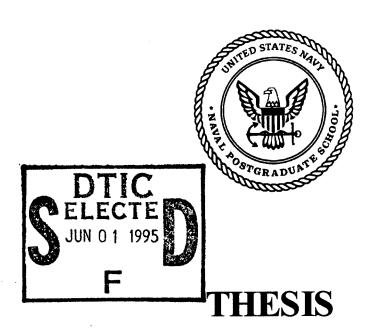
NAVAL POSTGRADUATE SCHOOL MONTEREY, CALIFORNIA



PEACEKEEPING AND U.N. OPERATIONAL CONTROL: A STUDY OF THEIR EFFECT ON UNIT COHESION

by

Ernest G. Cunningham

March, 1995

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ABSTRACT

Unit cohesion, the human element in combat, is critical to a unit's ability to survive and conduct successful warfare. Several factors can degrade unit cohesion and subsequently, combat effectiveness. This study concentrates on two such factors, U.S./U.N. operational control and operations other than war (OOTW).

A survey was conducted on 300 U.S. Marine Corps soldiers. The results revealed that non-traditional missions were acceptable to a majority of the soldiers if these missions were conducted in the United States and under U.S. operational control. When the question shifted to missions conducted outside the U.S., however, a notable shift towards negative responses occurred. The most significant responses were to missions conducted under United Nations operational control. Fully 64.0 percent of the soldiers disagreed with participation in any of the missions listed when under United Nations operational control.

TABLE OF CONTENTS

I. 3	INTRODI	UCTION	1
	A.	INTRODUCTION	1
	B.	DEFINITIONS	2
	C.	HISTORICAL BACKGROUND	3
	D.	METHODOLOGY	4
	E.	APPROACH	5
	F.	CHAPTER DESCRIPTION	5
II.	OPERAT	TIONS OTHER THAN WAR	7
	A.	INTRODUCTION	7
	B.	U.S. CONSTITUTION AND U.N. CHARTER	7
	C.	TREATIES	8
	D.	EXECUTIVE AGREEMENTS	9
	E.	PRESIDENTIAL DECISION DIRECTIVE 25 (PDD-25)	10
	F.	LEGITIMACY	11
	G.	A QUESTION OF JUSTIFICATION	11
III.	UNIT C	OHESION	13
	A.	INTRODUCTION	13
	B.	SOCIOLOGICAL/PSYCHOLOGICAL ASPECTS	13
	C.	VERTICAL AND HORIZONTAL COHESION	15
	D.	FACTORS INFLUENCING UNIT COHESION	17
IV.	METHO	DDOLOGY	21
	A.	INTRODUCTION	21
	B.	PURPOSE AND CONSTRUCTION	22
	C.	DATA ANALYSIS	24
V. PRESENTATION OF DATA COLLECTED 2			27
VI.	VI. DATA ANALYSIS/INTERPRETATION 3		
	A.	INTRODUCTION	37
	B.	PRESENTATION OF SCENARIOS AND QUESTIONS	37

C.	TABLES 1, 2, & 3	38
D.	COMPARISON OF TABLES 1, 2, & 3 (USUS, UNUS, AND UNUN)	40
E.	FIELD TRAINING EXERCISES (TABLES 4,5, & 6)	54
F.	COMPARISON OF TABLES 4, 5, & 6	56
G.	SELECTED QUESTIONS	64
VII. CONCI	LUSIONS	83
APPENDIX	A. COMBAT ARMS SURVEY	87
	B. DATA TABLES	
	FERENCES	
	STRIBUTION LIST	

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I. INTRODUCTION

A. INTRODUCTION

The core theme of this thesis is unit cohesion. Unit cohesion is historically recognized as the single most critical element in an effective combat fighting force. The Vietnam conflict provided an illuminating example. The significant role of unit cohesion among the Viet Cong was well documented in light of the vast superiority of U.S. war fighting technologies and control of the air. This thesis highlights two factors affecting unit cohesion, peacekeeping missions (OOTW) and U.S. versus U.N. operational control.

Faced with the reality of individual and unit survival, the soldier is a product of his indoctrination, training and camaraderie development. The responsibility of his instructors is to hone the soldier into both a single and unit fighting entity. Though an individual, each soldier must also become a cohesive element. The essence of his education and training is to foster the importance and promote the principles that unit cohesion plays in combat effectiveness.

Factors which erode or subvert unit cohesion must be recognized, understood and avoided. This thesis addresses two factors which are hypothesized to impede achieving unit cohesion among U.S. combat soldiers. The two factors are United Nations operational control and operations other than war (OOTW).

This is an empirical study which investigates three hypotheses. The first hypothesis is that combat soldiers will express reservations about participation in non-traditional missions. The second hypothesis is that, as the missions grow more and more non-traditional and are placed under United Nations operational control, there will be an increase in the percentage of negative responses. The third hypothesis is that in all cases there will be a significant diversity of opinion among the soldiers.

B. **DEFINITIONS**

Several terms are used in this document which may be unfamiliar to the reader. This section provides a listing and definition of these terms. The terms are not redefined in the text.

- 1. Non-traditional missions Term used in the text of this study to substitute for both operations other than war and peace operations.
- 2. Operations Other Than War (OOTW) Military activities during peace time and conflict that do not necessarily involve armed clashes between two organized forces. [Ref. 1]
- 3. Peace operations An umbrella term that encompasses three types of activities; activities with predominantly diplomatic lead (preventive diplomacy, peacemaking, peace building) and two complimentary, predominately military activities (peacekeeping and peace enforcement). [Ref. 2]
- 4. Peace building The post-conflict actions, predominately diplomatic, that strengthen and rebuild civil infrastructure and institutions in order to avoid a relapse into conflict. [Ref. 3]
- 5. Peace enforcement The application of military force or the threat of its use, normally pursuant to international authorization, to compel compliance with generally accepted resolutions or sanctions. These resolutions authorizing peace enforcement are to maintain or restore peace and support diplomatic efforts to reach a long-term political settlement. [Ref. 4]
- 6. Peacekeeping Neutral military or paramilitary operations that are undertaken with the consent of all major belligerents; designed to monitor and facilitate implementation of an existing truce and support diplomatic efforts to reach long-term political settlement. [Ref. 5]
- 7. Operational control (PDD-25) A subset of command given for a specific time or mission. It includes the authority to assign tasks to U.S. forces already deployed by the President and assign tasks to U.S. led units by U.S. officers. Within the limits of operational control, a foreign U.N. commander cannot change the mission or deploy U.S. forces outside the area of responsibility agreed to by the President, separate units, divide their supplies, administer discipline,

promote individuals or change the internal organization of units. [Ref. 6]

- 8. Executive Agreement Often a substitution for a treaty made by the President but not requiring the need for Senate approval. Such agreements may bind the government just as in a treaty (U.S. v. Belmont, 301 U.S. 324). However, such agreements can reach only narrower topics or be entered into pursuant to formal authority delegated by the Congress in particular legislation (State of Russia v. National City Band of N.Y., C.C.A.N.Y, 69 F.2d 44, 48). [Ref. 7]
- 9. Treaty An agreement made between the United States and one or more independent nations. Under the U.S. Constitution, Article II, Section 2 the President has sole authority to initiate and make treaties, which must be approved by the Senate before they become binding on citizens of the United States as law. A treaty is not only a law but also a contract between two nations and must, if possible, be construed so as to give full force and effect to all its parts (United States v. Reid, C.C.A.Or., 73 F.2d 153, 155). [Ref. 8]

C. HISTORICAL BACKGROUND

Beginning with the U.S. involvement in the Korean conflict, an ever increasing pattern of U.S. involvement in conflicts and missions without a declaration of war by the U.S. Congress has emerged. These operations other than war have conveniently used the vast array of capabilities inherent to the military establishment. Recently, however, they have influenced levels of readiness and resources to a point of concern.

The commitment of forces in operations other than war (OOTW) presented an opportunity to investigate the effects of OOTW on the attitudes of combat soldiers. Attitude plays a linchpin role in a soldier's commitment to the mission. This consideration is different from that of obeying lawful orders. A military unit may follow orders without question, but the overall attitude of the unit towards the mission and the degree of concerns can be very influential in the maintenance of unit cohesion and quality of performance.

The legitimacy of operations other than war is rooted in the constitutional powers of the Executive. Executive legitimacy to initially commit troops to conflicts is also supported in Section 5 of the War Powers Resolution in the absence of a declaration of war by the Congress. Finally, the definition and possibly the expansion of Executive powers with respect to multilateral peacekeeping operations were expressed by the signing of Presidential Decision Directive 25 in May 1994. There are several unresolved issues surrounding OOTW. This thesis addresses some of these issues.

D. METHODOLOGY

A literature review revealed that several works had dealt with singular peacekeeping operations. Some had recorded data reflecting soldiers' attitudes on how they felt about being assigned to the mission and their perceived roles in peacekeeping. By 1993, several peacekeeping operations had been conducted and the introduction of United Nations command elements over U.S. forces witnessed. These circumstances have provided an opportunity to conduct a study focusing on soldiers' attitudes toward participating in the spectrum of peace operations with the possible inclusion of United Nations officers commanding U.S forces.

This study provides information in the context of unit cohesion and the influence of attitudes upon it. A survey was administered to 300 U.S. Marines to capture the mood of current attitudes. Three scenarios were presented: Scenario One - missions conducted in the U.S. under U.S. command; Scenario Two - missions conducted internationally under U.S. command; Scenario Three - missions conducted internationally under U.N. command. Since no peacekeeping field training exercises had been conducted prior to actual operations before September 1994, three questions on the peacekeeping field training exercises were included. The results on these three questions were used to help determine whether such exercises were acceptable and desired by U.S. soldiers. Finally, since U.S. Marines have been the primary participants

in peacekeeping operations, they were chosen as the most valid respondents available.

E. APPROACH

The changed environment of the post-cold war era, particularly the draw-down of U.S. forces, the expansionary roles of peacekeeping operations and the inclusion of United Nations command elements, made it important to concentrate on unit cohesion, a subject that is as vitally important to combat effectiveness today as it has ever been. Though many factors can influence unit cohesion, the approach to this study was to concentrate on two factors that have been introduced by changes in U.S. foreign policy emphasis, United Nations operational control and operations other than war (OOTW).

F. CHAPTER DESCRIPTION

Chapter I provides an introduction, definitions, historical background, methodology and approach to this thesis.

Chapter II provides a presentation of legal provisions that have made U.S. involvement in operations other than war possible.

Chapter III is a general overview of military unit cohesion.

Chapter IV describes the methodology used in the research.

Chapter V provides a descriptive guide critical to interpreting the data presented in Chapter VI and the tables in Appendix B.

Chapter VI is the interpretation and analysis of the data gathered by the Combat Arms Survey.

Chapter VII presents the conclusions reached from the research.

Appendix A contains the Combat Arms Survey.

Appendix B contains the entire set of data tables in consecutive order.

II. OPERATIONS OTHER THAN WAR

A. INTRODUCTION

Operations Other Than War (OOTW) are controversial. Though they may be legitimate, is it desirable for the United States to adopt a foreign policy in which they become a frequent and casual tool of U.S. diplomacy? Certainly, the United States as a super power is capable of waging and supporting such operations whether in concert with the United Nations or unilaterally.

This chapter provides a brief introduction on the legal provisions that have made U.S. involvement with operations other than war (OOTW) possible in the last fifty years.

B. U.S. CONSTITUTION AND U.N. CHARTER

The United Nations Charter, signed June 26, 1945, created the United Nations on October 24, 1945 after the Charter had been ratified by the five permanent members of the Security Council - China, France, the USSR, the United Kingdom and the United States. [Ref. 9] George L. Sherry, former Assistant Secretary-General for Special Political Affairs at the United Nations, has stated that "the UN Charter is the law of the land". [Ref. 10] What is interesting, however, is not which document is the law of the land for the United States, but how the U.S. Constitution by its design provisionally incorporates the U.N. Charter. The ratification of the U.N. Treaty by the U.S. Senate, provided a supreme Law of the Land status to the U.N. Charter through Article VI, clause 2 of the U.S. Constitution:

This Constitution, and the Laws of the United States which shall be made in Pursuance thereof; and all Treaties made, or which shall be made, under the Authority of the United States, shall be the supreme Law of the Land. [Ref. 11]

C. TREATIES

Prior to and after the ratification of the U.S. Constitution, treaties have been made between the U.S. and other countries. With the ratification of the Constitution containing the supremacy clause, those treaties already made were as binding and legal as any made at a later date.

Though treaties may provide added assurances, they can be a source of international entanglements. President George Washington, in his farewell address, stated the concern and gravity of entering treaties and extending alliances with other nations:

It is our true policy to steer clear of permanent alliances with any portion of the foreign world, so far, I mean, as we are now at liberty to do it; for let me not be understood as capable of patronizing infidelity to existing engagements. I hold the maxim no less applicable to public than to private affairs that honesty is always the best policy. I repeat therefore, let those engagements be observed in their genuine sense. But in my opinion it is unnecessary and would be unwise to extend them. Taking care always to keep ourselves by suitable establishments on a respectable defensive posture, we may safely trust to temporary alliances for extraordinary emergencies. [Ref. 12]

As guidance and admonishment to the nation in the years to come, President Washington stated:

The great rule of conduct for us in regard to foreign nations is, in extending our commercial relations to have with them as little political connection as possible. So far as we have already formed engagements let them be fulfilled with perfect good faith. Here let us stop. [Ref. 13]

To date, no treaty has been declared unconstitutional by the U.S. Supreme Court. [Ref. 14] Though circumstances at a particular time may have warranted the necessity for a treaty, in the absence of continuing circumstances, the binding and obligatory contract remains for future generations. From the case of *Doe v. Braden* of 1853 it was stated:

[T]he treaty is...a law made by the proper authority, and the courts of justice have no right to annul or disregard any of its provisions, unless they violate the Constitution of the United States. [Ref. 15]

Thus, until a treaty comes under judicial scrutiny and is ruled unconstitutional, its provisions remain in effect as does the U.S. government's obligation to fulfill them. The Supreme Court has made numerous rulings on the binding power of treaties. This contractual relationship between the United States and other countries carries certain obligations and responsibilities. When U.S. national interests are threatened that include a partner through a treaty, the U.S. is obligated to respond. That response may include the Executive's authority to use military force.

D. EXECUTIVE AGREEMENTS

Executive agreements first appeared nearly one hundred years after the ratification of the Constitution. The first of these, and many thereafter, dealt with trade policy. [Ref. 16] Executive agreements are of two types, either Congressional or Presidential. From 1890 until 1953, one hundred Congressional agreements had been enacted. [Ref. 17]

The stated purpose of executive agreements has been to provide flexibility in negotiating international compacts without the due process or formal binding power of treaties. [Ref. 18]

The Congress or the President may act separately with respect to forming these agreements. However, if the Congress agrees to authorize appropriations to support a Presidential agreement, the agreement becomes a Congressional-Executive agreement. This action though, does not confer treaty powers upon the legislature. But, the 1942 Supreme Court case, *U.S. v. Pink*, gave the opinion that executive agreements have the same force and effect as treaties. [Ref. 19] This particular ruling has generated much debate and concern since domestic adherence to provisions of treaties, not executive agreements, occurs

only with a two-thirds ratification vote by the Senate. [Ref. 20] This opinion made clear that if an executive agreement is implemented in situations where the President has full power in his own right, that Congressional appropriations are not necessary for its implementation. The importance of this opinion of the high court is first, that it establishes the legitimacy for the President alone, to make legal agreements with other nations or sovereigns. Second, if the President feels the implementation of the agreement is threatened by a foreign power, the President as Commander-in-Chief may act.

The President as the primary elected guardian of the United States has the flexibility and authority to act decisively and immediately should urgency demand it. From impromptu armistice agreements to a guarantee of action to foreign leaders, the President has the sole authority and legitimacy to act. This act may be on behalf of the nation or as a partner through treaties or Executive agreements.

E. PRESIDENTIAL DECISION DIRECTIVE 25 (PDD-25)

Though PDD-25 is classified, a document providing the key elements of PDD-25 was released by the White House in May 1994, under the title, "The Clinton Administration's Policy On Reforming Multilateral Peace Operations." [Ref. 21] This publicly released document addresses the promotion and involvement of the United States in operations other than war whether unilaterally or multilaterally with the United Nations in terms of military intervention. Further, it provides an outline of the terms of operational control of United Nations personnel over U.S. forces. PDD-25 represents the legitimate aspect of executive prerogative to commit forces in actions spanning the spectrum of peace operations. Its legitimacy is derived from: the authority of the President's enumerated powers in Article II of the U.S. Constitution, the treaty with the United Nations, Chapters VI and VII of the U.N. Charter, Section 5 of the War Powers Resolution of 1973, obligations formed through alliances with NATO, and the Partnership For Peace agreement.

F. LEGITIMACY

The above paragraphs have touched upon some of the legitimate provisions allowing the United States to engage in military operations without a declaration of war by the Congress. Both the Korean and Vietnam police actions were the result of United Nations resolutions passed by the Congress and signed by the Presidents involved. [Ref. 22] It may seem that the President may use his powers as Commander-in-Chief to engage military personnel in OOTW including an invasion of another country as though he were a monarch. But such is not the case, for Article I, Section 8 is very explicit in reserving the power of appropriations solely to the Congress. [Ref. 23] This enumerated power of the Congress provides the check and balance in the separation of powers between the two branches. The Congress may decide to exercise this authority and refuse to authorize appropriations for operations decided by the President.

G. A QUESTION OF JUSTIFICATION

Operations other than war and placing U.S. forces under operational control of United Nations personnel are legitimate. But a consideration that must not be shunned is one of justification. The United States can provide a tremendous amount of resources and personnel to promote democracies, engage in humanitarian crusades, build nations, wage drug wars, provide for an environment of peace through presence, aid in disaster relief, lead in environmental clean-ups, and execute peace enforcement operations. But is the United States justified in conducting these operations and subjecting her soldiers to United Nations operational command? If the commitment to OOTW results in a degradation of the U.S. Armed Forces' readiness, a shortage of funding for manning, personnel and training, or a negative attitude on the part of the U.S. soldiers who perform these missions, is the commitment justified?

Critical to the performance and ultimately the combat effectiveness of a fighting force is unit cohesion. There may exist in the U.S. combat force a

negative impact on unit cohesion from attitudes toward OOTW and the future possibility of U.N. operational control. The survey results in this study reveal, for 300 U.S. Marine Corps soldiers, their feelings and attitudes toward OOTW and U.N. operational control.

III. UNIT COHESION

A. INTRODUCTION

This chapter provides a general overview of military unit cohesion, specifically, its definition, its sociological and psychological aspects, and some of the factors which influence it.

Chief of Staff Edward Meyer (1982) defined unit cohesion as:

[T]he bonding together of soldiers in such a way as to sustain their will and commitment to each other, the unit, and mission accomplishment, despite combat or mission stress. [Ref. 24]

This definition is derived from centuries of observation of the importance of cohesion in military units engaged in battle. Military tactics have evolved in the face of changing circumstances. The rapid deployment of small force contingents for regional conflicts has become increasingly important. But the requirement for unit cohesion has remained as great as ever. Large unit deployments with standing opposing armies have not occurred since the Korean police action. The changes in the size and composition of contingents deployed to an enormous variation of terrain and temperatures have been experimental. The shift to littoral warfare, low-intensity conflicts, and operations other than war that may involve peace enforcement continue to place great demands on the military. The need to develop and maintain small unit cohesion however, has not changed.

B. SOCIOLOGICAL/PSYCHOLOGICAL ASPECTS

The sociological and psychological aspects of unit cohesion are centered around the physical and mental well-being of the soldier in relation to his peers and command. Shils and Janowitz (1948) stated:

When the soldier's immediate group, and its supporting formations, met his basic organic needs, offered him affection and esteem from both officers and comrades, supplied him with a sense of power and adequately regulated his relations with authority, the element of self-concern in battle, which would lead to disruption of the effective functioning of his primary group, was minimized. [Ref. 25]

The physical and mental relationship is inseparable. Each contributes to the state of the other. Degradation of physical well-being as a result of inadequate water, food, rest and shelter degrades mental well-being, promoting fatigue, depression, self-pity, withdrawal and seclusion. On the other hand, if the mental needs of social acceptance, esteem, empowerment, bonding and purpose are not structured and fostered, the soldier loses the motivation to maintain and sustain the physical well-being. The organization is responsible for establishing and maintaining the organic or physical needs as well as the military-oriented sociological framework which builds and encourages morale and unity. In so doing, the organization supports the soldiers who in turn support the organization in its purpose. Through indoctrination the organization provides the purpose for the soldier and the unit. As Henderson states:

The soldier is constantly reminded of his responsibilities to his buddies, to his leaders, to the squad, to the platoon, and ultimately to the people and the nation or party through the structure of his immediate unit. [Ref. 26]

The essence of a unit's function as summarized from Henderson is:

The unit serves as a basic, tactical, fire-and-maneuver or service unit. It functions as a "buddy group" satisfying the basic physiological and sociological needs of the individual soldiers. It is led by a dominant group, which establishes behavioral norms, and incorporates a self-correcting system to maintain the norms through reporting, rewards and punishments. [Ref. 27]

In contrast to definitions derived from a long history of battlefield experiences, a recent study conducted by the U.S. Army Research Institute in 1993, defined cohesion as "care about each other, feel very close and like one another." [Ref. 28] This terminology seems to suggest that soldiers have a subjective relationship rather than one borne of respectability and dependability through performance and capability. Unfortunately, this recent study lacks evidence for this new view of cohesion. A Korean war study by Clark addressing this very issue, stated:

[S]oldiers can and do distinguish between likability and military dependability, choosing different colleagues with whom to perform a risky mission and to go on leave. [Ref. 29]

Hence, a soldier can have great admiration and respect for a fellow soldier's capability and dependability, but not "like and feel very close" to him or her.

C. VERTICAL AND HORIZONTAL COHESION

Cohesion is formed both vertically and horizontally. [Ref. 30] The vertical represents the cohesion of leaders with their soldiers while the horizontal represents the cohesion of the soldier with the peers in his unit.

The unit leader is the most crucial element in the development of unit cohesion. Leaders must foster an environment conducive to unit cohesion and define the unit's purpose. Henderson summarizes these functions as: transmitting the organization's goals to the small group; leading the unit in achieving its goals; maintaining the desired small-group norms by ensuring organizational support and detection and correction of deviance; and creating or maintaining an ideologically sound soldier through setting example, teaching, or indoctrination. [Ref. 31] Leaders, depending on their capabilities, can either enhance or degrade unit cohesion. Unit cohesion is not static. Once gained, it can easily be lost. One major incident that can affect the cohesion of a unit is the loss of its leader by attrition or transfer. Even if the new leader

is very capable, the process of face-to-face bonding between the leader and the unit is time consuming. In this case, the horizontal cohesion level achieved by the unit prior to the departure of the old leader will play a significant role in determining the time-to-success rate for the new leader and the unit.

Horizontal unit cohesion is the bonding of the individual soldiers with their peers. Though each soldier is an individual, individuality is deemphasized to foster a spirit of unity where concern for the well-being and survival of the peers is greater than the concern for the individual. [Ref. 32] This requires an intensive resocialization process which replaces the typically individualistic civilian mindset with the group mindset. This is necessary and critical for military effectiveness. Freedoms as a whole are redefined and regulated. The unit takes on an identification all its own and exists, in a sense, as a small communal organism within a community. Shils and Janowitz recorded a German soldier's statement expressing this relationship:

The company is the only truly existent community. This community allows neither time nor rest for a personal life. It forces us into its circle, for life is at stake. Obviously, compromises must be made and claims surrendered. Therefore the idea of fighting, living, and dying for the fatherland is but a relatively distant thought. At least it does not play a great role in the practical motivation of the individual. [Ref. 33]

The motivation to fight and die for one's comrade above and beyond the more abstract thought of country or a great cause has been supported by both soldier and social scientist writers. When faced with the realities of battle, it is the comrade engaged along side in a mutual effort to survive who is important and not some abstract ideology or thoughts of country. Hence the programs that create the framework of norms, expectations, regulations, rewards, punishments and purpose are designed to create and build upon the fabric of the small unit community.

Though the soldier continues to fight and face death with primary motivation derived from the presence of comrades, there are occasions in battle

when horizontal cohesion is destroyed as a result of intense battle and comrade attrition. At this point the vertical aspect of cohesion in the form of secondary allegiance becomes paramount in providing the higher cause and larger unit identification necessary to motivate the soldier to continue to fight. Through the primary leader, the larger unit identification, its goals, purpose, and ideals, must be interwoven with the fabric of the small unit's cohesion building process.

D. FACTORS INFLUENCING UNIT COHESION

Some of the factors influencing small unit cohesion include the mood of the nation, the perceived competence in the use of military forces by the supreme governing authority, the competence of the military leadership throughout the chain of command, and the attitudes of the individual soldier. These factors vary both in the context and the strength of their influence as determined by the nation's state of war or peace. A breach of unity and harmony at any of the above points can result in a degradation of unit cohesion and overall military effectiveness. Sun Tzu in 400 B.C. summarized this interrelationship:

There are four matters in which concord may be lacking. When there is discord within the country the army can not be mobilized. When there is discord in the army it can not take the field. When there is lack of harmony in the field the army can not take the offensive. When there is lack of harmony in battle the army can not win a decisive victory. [Ref. 34]

A nation's support is critical to the personal commitment its soldiers take to a conflict. Unlike other forms of government, the U.S. government is established by its Constitution into three separate branches of power. The powers to declare the nation at war and to conduct war, are granted exclusively to the Congress and the Executive respectively. This separation of powers contrasts to the combined powers of a monarch. The Framers perceived the

U.S. Congress as a large representative body that could best determine the mood of the nation and decide whether it is wise to declare war. But the Framers also granted the Executive the latitude to use the Federal troops under his command as a tool of diplomacy when he deemed it appropriate. This was the case in both Korea and Vietnam. Though both actions committed vast forces and resources to a battle, in neither case did the Congress declare war. Further, both actions were the result of Congressional resolutions, commensurate with the United Nations and its Charter. [Ref. 35] The Korean police action caused great consternation among many reservists who felt their mobilization violated due process. [Ref. 36] In a study by Camp and Carney, the attitude of many American soldiers in Vietnam was expressed in a widely disseminated acronym with the initials UUUU - the unwilling, led by the unqualified, doing the unnecessary for the ungrateful. [Ref. 37] Especially in the Vietnam conflict, an emerging disfavor from the nation led to the war's end. The personal commitment of the soldiers over time witnessed a pendulum effect. History shows that a military force depends on its nation's support to maintain its personal commitment and unit cohesion.

Another factor is the manner of use or the missions the military are ordered to perform. Soldiers have recently been used in operations directed at establishing regional peace, promoting security, building democracies and rendering humanitarian aid in a number of countries. These are new missions for combat soldiers. Yet, up to this point, U.S. soldiers have received little or no training in programs to establish their competence in peacekeeping operations. That's because there are no such programs. U.S. soldiers are being expected to perform as if there is no difference between the capabilities of a combat soldier and those of a peacekeeper.

The term peacekeeping, in its early post World War II form, described operations used to rescue civilian nationals: Lebanon in 1958, Dominican Republic in 1965, Grenada in 1983. [Ref. 38] But in 1982, the meaning began to change as a result of the agreements made at Camp David by President

Jimmy Carter. Out of these agreements, the U.S. sent troops to the Sinai. [Ref. 39] In this mission, the leadership considered unit cohesion a paramount concern, and later a study conducted by Segal with the troops stationed at the Sinai confirmed this:

While a few soldiers felt that the Sinai Multinational Force and Observers (MFO) was worthwhile, the great majority felt either that the existence of a treaty between Israel and Egypt made an interposed military force unnecessary, or that if Israel and Egypt went to war, the presence of the MFO would not make a difference. The peacekeeping mission was not meaningful to these soldiers. [Ref. 40]

Miller and Moskos, in a study on attitudes of soldiers in Operation Restore Hope conducted in Somalia, found that the majority of soldiers disagreed with the U.S. sending military personnel to Somalia especially when the mission changed from humanitarian assistance to peacekeeping. [Ref. 41] Soldiers' belief in a mission is critical to unit cohesion. [Ref. 42] If soldiers do not believe in their mission or in their governing authority's competence to make these decisions, unit cohesion suffers.

Leadership, from the Commander-in-Chief to the small unit officer, is another contributing factor in small unit cohesion. The consequences of a military administrator-in-charge lacking appropriate military qualifications can include displacing the confidence of his officers. [Ref. 43] If the leadership in the upper levels of the organization has doubts and ill-defined purpose, so too will the leadership at lower levels. In the lower levels of leadership, the amount of trust that soldiers place in their leaders depends on three qualities: professional capability (technical competence), credibility as a source of information, and the amount of care and attention that leaders pay to their men. [Ref. 44] Crucial for building trust in these three areas is the time-consuming face-to-face daily association of the small unit leaders with their men.

The formation of a soldier's attitude is complex. His attitude reflects an accumulation of factors including childhood, religion, education, culture, race, and heritage. The activities designed by military indoctrination and training conform the soldier into a cohesive member of the unit. If the individuals in a unit have great diversity in their background and values, achieving a high degree of unit cohesion can be very difficult. But by its nature, military training and indoctrination can minimize many of these otherwise detracting influences. A study by Grinker and Speigel (1945) described the process in these terms:

Friendships are easily made by those who might never have been compatible at home, and are cemented under fire...Such powerful forces as antisemitism, anticatholicism or differences between Northerners and Southerners are not likely to disturb interpersonal relationships in a combat crew...The camaraderie is so effective that even the arbitrary distinctions imposed by the military caste system, probably one of the most rigid social devices in the world, are noticeably weakened. [Ref. 45]

It is paramount to understand the factors which influence unit cohesion. This understanding will aid efforts to predict the effects on unit cohesion when changes in missions, roles, doctrine and training are instituted.

IV. METHODOLOGY

A. INTRODUCTION

Prior to construction of the survey instrument, a focus group session was conducted on April 8, 1994, with a group of eight noncommissioned officers from various units at the Marine Corps Air Ground Combat Training Center, Twenty-Nine Palms, California. This audio-taped session provided useful background information on attitudes regarding both non-traditional missions and non-U.S. operational command and control. It was also very helpful in constructing the survey instrument. The following questions were presented to the focus group during the session:

- 1. What are your feelings regarding use of US combat and combat support personnel in noncombat and/or non-traditional missions in the US?
- What are your feelings regarding use of US combat and combat support personnel conducting noncombat and/or non-traditional missions internationally under US command and control?
- 3. What are your feelings regarding use of US combat and combat support personnel conducting noncombat, non-traditional, and/or combat missions internationally under international command and control?
- 4. Do you feel any of the following factors would be affected by units conducting non-traditional missions under United Nations operational control?
 - a. Morale
 - b. Unit cohesion/integrity
 - c. War fighting skills
 - d. Loyalty to command structure
 - e. Oath of Office
 - f. Loyalty to country

In addition to the focus group interviews, three additional audio-taped interviews were conducted. One was via phone with Dr. Elliot Abrams of the Hudson Institute, Washington, D.C. Another was in person with Admiral James Stockdale, USN(RET), of the Hoover Institute, at Stanford University, Palo Alto, California. The final interview was with Superior Court Judge Robert M. Foley at the Superior Court of Santa Clara County, Santa Clara, California.

The questions presented to Judge Robert Foley revolved around U.S. Constitutional law, Supreme Court rulings, definition of legal terms, separation of powers, Commander-in-Chief prerogatives, and the "standing to sue" doctrine. This particular interview proved to be critical to this research by helping the researcher gain a deeper understanding of the relationship between the Executive powers, the Armed Forces to include the militia, and United States law.

B. PURPOSE AND CONSTRUCTION

The purpose of the survey was to gather data on the attitude of combattrained soldiers towards participating in non-traditional missions while under United States or United Nations operational command and control.

The target population was chosen for the following reasons:

- 1. The Marine Corps has traditionally been the first combat-trained unit deployed to conduct missions associated with national security interests.
- 2. The Marine Corps has most recently been deployed to foreign countries in situations involving non-traditional missions.
- The opinions of combat-trained soldiers who are subject to deployment and bear the burden of such policy decisions are considered to possess a higher degree of validity than opinions of personnel neither combat-trained nor deployable.
- 4. The Marine Corps soldier is universally noted for his devotion to duty, honor, and country, as well as strict compliance with orders.

The survey instrument was constructed with the help of Dr. Ronald Weitzman, Dr. Bill Haga, and Dr. David R. Henderson of the Naval Postgraduate School, Monterey, California. Dr. Weitzman is expert in the psychology of survey instrument design and Dr. Haga in focus group interview and survey question/response design. Dr. Henderson provided editorial review throughout this process.

The survey instrument (see Appendix A) consists of 46 questions, seven of which inquire about demographics.

Construction design of the survey instrument incorporated three scenarios of non-traditional missions and command authority. Scenario One, questions 8 through 17, categorized non-traditional missions conducted within United States territories under command and control of United States military personnel. Scenario Two, questions 18 through 23, categorized non-traditional missions conducted internationally under United Nations auspices, but under command and control of United States military personnel. Scenario Three, questions 24 through 30, categorized non-traditional missions conducted internationally under United Nations auspices and under United Nations command and control authority. Questions 31, 32, and 33, each followed Scenarios One, Two, and Three respectively, but in the Field Training Exercise (FTX) environment. Questions 34 through 46 related in general to any one of the first three scenarios.

Opinions were order ranked: 1) Strongly disagree; 2) Disagree; 3) Agree; 4) Strongly agree; 5) No opinion.

The survey questions addressed a participant's fundamental knowledge of the United Nations, the United States Constitution, the War Powers Resolution, the Posse Comitatus Act, the Uniform Code of Military Justice, the soldier's Oath of Office, and the Code of Conduct.

The survey instrument's design provided differentiation of Scenarios One, Two, and Three using bold print to clarify the issue for the participant. An opinion response directly under each question precluded transfer errors often experienced both by survey participants and data-input technicians when separate answer sheets are used. The survey instrument was administered at the Marine Corps Air Ground Combat Training Center, Twenty-Nine Palms, California, on May 10, 1994, by the researcher and an enlisted staff member of the Marine Corps Public Affairs Office (PAO). The 300 soldiers taking the survey were randomly selected by the Public Affairs Office. The soldiers ranged in pay grades E-1 through E-7 for the enlisted and O-1 through O-3 for the officers. Of the 300 soldiers, 293 were enlisted and seven were officers.

C. DATA ANALYSIS

Data analysis was performed using the Statistical Analysis System, (SAS), software program licensed to the Naval Postgraduate School, Monterey, California.

The 300 surveys, each containing 46 variables, provided 13,800 inputs which were entered by hand into a SAS file. Accuracy of input was checked by the researcher and cross-checked by Helen Davis, W. R. Church Computer Center, Naval Postgraduate School, Monterey, California, using techniques provided in the SAS software program.

The SAS program developed accomplished the following:

- 1. Cross-tabulation of each question by pay grade.
- 2. Conversion to a "yeses" variable the "Strongly Agree" or "Agree" responses to Scenario One (questions 8 through 17), Scenario Two (questions 18 through 23), Scenario Three (questions 24 through 30), and Field Training Exercise Scenarios One, Two, and Three (questions 31, 32, and 33).
- 3. Conversion to a "missing value" variable (labeled "Frequency Missing) all "no opinion" responses for questions listed above in Item 2 during "yeses" frequency tabulations.
- 4. Cross-tabulation of opinions by pay grade using the conversions stated in Items Two and Three above.

5. Frequency displays of each opinion category by question into horizontal bar graphs.

V. PRESENTATION OF DATA COLLECTED

This chapter provides information critical to understanding and interpreting the tables contained in this research document.

Tables 1, 2, and 3 (page 29) are data output presentations of missions representing Scenario One (USUS), Scenario Two (UNUS), and Scenario Three (UNUN) respectively. The tables present data in the following manner:

- 1. NO OPINION IS MISSING VALUE, denotes a missing value assignment to a "No Opinion" response for each question in the three scenarios.
- 2. Frequency Missing under each scenario, is the tabulation of respondents who marked "No Opinion".
- 3. USUS, refers to Scenario One, questions 8 through 17.
- 4. UNUS, refers to Scenario Two, questions 18 through 23.
- 5. UNUN, refers to Scenario Three, questions 24 through 30.
- 6. Frequency, is the number of respondents for each row.
- 7. Percent, is the percentage of respondents for each row.
- 8. Cumulative Frequency, is the progressive sum total of respondents for each row.
- 9. Cumulative Percent, is the progressive sum percentage of respondents for each row.
- 10. The numbers in the first column of each scenario represent a range of possible "Yes" opinion responses with respect to the entire set of questions in each scenario. For this table, via software programming, all "Strongly Agree" and "Agree" opinion responses are assigned a "Yes" value. Thus the first column represents the range from zero, (no "yeses" marked), to the last number, which represents all the questions in the scenario marked "yes". To illustrate, refer to Table 1. There are 10 questions in the USUS scenario. The Frequency column shows three respondents in the "0" row who

marked no "yeses" for any question, and 11 respondents in the "10" row who marked a "yes" for every question asked in the scenario.

usus	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6 7 8 9	3 7 13 21 34 44 48 26 17	1.3 2.2 3.1 5.7 9.2 14.8 19.2 21.0 11.4 7.4	3 8 15 28 49 83 127 175 201 218 229	1.3 3.5 6.6 12.2 21.4 36.2 55.5 76.4 87.8 95.2
	Fre	quency Mis	sing = 71	

Table 1. Table of USUS. (NO OPINION is missing value)

UNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5	39 46 48 39 40 24 21	15.2 17.9 18.7 15.2 15.6 9.3	39 85 133 172 212 236 257	15.2 33.1 51.8 66.9 82.5 91.8 100.0
	Fre	quency Mis	sing = 43	

Table 2. Table of UNUS. (NO OPINION is missing value)

UNUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6 7	171 29 18 19 16 3 4	64.0 10.9 6.7 7.1 6.0 1.1 1.5 2.6	171 200 218 237 253 256 260 267	64.0 74.9 81.6 88.8 94.8 95.9 97.4 100.0
	Fre	quency Mis	sing = 33	

Table 3. Table of UNUN. (NO OPINION is missing value)

Tables 4, 5, and 6 have the same descriptive labels presented above. The scenarios are as follows:

- 1. FTXUSUS, is Scenario One under a Field Training Exercise (FTX) environment. Survey question 31.
- 2. FTXUNUS, is Scenario Two under a Field Training Exercise (FTX) environment. Survey question 32.
- 3. FTXUNUN, is Scenario Three under a Field Training Exercise (FTX) environment. Survey question 33.

In the first column for these tables, there are only two possibilities for each scenario since only one question was asked. Thus, the "0" row of the first column shows that the respondents marked zero "yeses" for their opinions.

Table 7 (pages 33-36), is a cross-tabulation of USUS by pay grade. The columns are divided by pay grades and the rows represent the number of "yeses" marked with respect to the entire set of questions in the USUS scenario.

A description of the cross-tabulation output follows:

Each cell in the *Table 7* output contains four numbers. The top left-hand corner of the table identifies each number. *Frequency* is the cell frequency. *Percent* is the percent of the total observations represented by the cell frequency. For example, *Table 7* shows that the E-4 pay grade has two individuals who completed the USUS question set and marked zero "yeses". These two represent 0.87 percent of the total number of individuals in the sample population who did not check the "No Opinion" option. *Row Pct* gives the percent of observations in the row that are represented by the cell frequency. For example, using the same table, the two E-4's who marked zero "yeses" represent 66.67 percent of the total number of individuals who marked zero "yeses". *Col Pct* gives the percent of observations in the column that are represented by the cell frequency. For example, the two E-4's who marked zero "yeses" represent 4.00 percent of all the E-4's who did not check the "No Opinion" option. Around the edges of the table are the *Totals* for the rows and

columns. These give the total frequency for the observations in a given row or column. This frequency is also shown as a percentage of the total respondents. For example, two E-4's (or 0.87% of the total) and one 0-3 (or 0.44% of the total) marked zero "yeses". This represents a row total frequency of 3, which is 1.31 percent of the total respondents. Fifty (50) E-4's is the column total representing 21.83 percent of the total respondents. Finally, the total number of respondents who marked options other than "No Opinion", for *Table 7* is 229. This leaves the *Frequency Missing* equal to 71. Hence, the entire sample population of 300 is accounted for.

Tables 8 through 12 are cross-tabulations which present the data in the same format as described above for the UNUS, UNUN, FTXUSUS, FTXUNUS, and FTXUNUN scenarios respectively.

Tables 13 through 51 present data in two formats. First is a cross-tabulation of pay grade by question. Second is a cross-tabulation as a horizontal bar graph. The cross-tabulation format is the same as described above. This time, however, *Missing Frequency* is not included because all fifth order-ranked "No Opinion" responses are tabulated and displayed. Tables 13 through 51 refer to the specific survey questions (refer to the captions).

The horizontal bar graphs are labeled in the same manner as the corresponding cross-tabulations with respect to each survey question. The vertical axis of the bar graph represents the order- ranked opinion responses:

1 - Strongly Disagree; 2 - Disagree; 3 - Agree; 4 - Strongly Agree; 5 - No Opinion. The horizontal axis of the bar graph represents a frequency scale which varies from graph to graph depending on the highest frequency of an opinion-response row. To the immediate right of the bar graph is an output of the Freq which represents the frequency of respondents per order-ranked opinion. Cum. Freq represents the cumulative frequency of respondents, beginning with opinion 1. Percent represents the cumulative percentage of respondents beginning with opinion one.

Because many of the tables are two pages, an additional copy of the horizontal bar graph is presented with the subsequent page.

Percent Row Pct Col Pct	E1	E2	E3	E4	E5 (Total
0	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	2 0.87 66.67 4.00	0.00 0.00 0.00	3 1.31
1	0.00 0.00 0.00	1 0.44 20.00 1.45	0.87 40.00 2.35	0.44 20.00 2.00	0.00 0.00 0.00 0.00	2.18
2	0.00 0.00 0.00	1 0.44 14.29 1.45	0.44 14.29 1.18	1.75 57.14 8.00	0.00 0.00 0.00	7 3.06
3	0.00	2 0.87 15.38 2.90	3.93 69.23 10.59	0.00 0.00 0.00 0.00	0.44 7.69 11.11	13 5.68
4	0.00 0.00 0.00	4 1.75 19.05 5.80	3.93 42.86 10.59	1.31 14.29 6.00	0.87 9.52 22.22	9.17
5	0.00 0.00 0.00	8 3.49 23.53 11.59	14 6.11 41.18 16.47	3.49 23.53 16.00	0.87 5.88 22.22	34 14.8
Total	1.31	69 30.13	85 37.12	50 21.83	9 3.93	229 100.00

Table 7. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Frequency Percent Row Pct Col Pct	E1	E2	E3	E4 +	E5 	Total
6	0.44 2.27 33.33	12 5.24 27.27 17.39	17 7.42 38.64 20.00	12 5.24 27.27 24.00	0.87 4.55 22.22	19.21
7	0.00	21 9.17 43.75 30.43	16 6.99 33.33 18.82	10 4.37 20.83 20.00	0.44 2.08 11.11	48 20.96
8	0.00	9 3.93 34.62 13.04	10 4.37 38.46 11.76	1.75 15.38 8.00	0.00 0.00 0.00 0.00	26 11.35
9	2 0.87 11.76 66.67	7 3.06 41.18 10.14	1.75 23.53 4.71	1.31 17.65 6.00	0.00 0.00 0.00 0.00	17 7.42
10	0.00	1.75 36.36 5.80	1.31 27.27 3.53	1.31 27.27 6.00	0.44 9.09 11.11	4.80
Total	+3 1.31	69 30.13	85 37.12	50 21.83	3.93	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	 E6	E7	01	02	03 1	Total
0	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.44 33.33 100.00	1.31
1	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.44 20.00 100.00	0.00 0.00 0.00 0.00	2.18
2	0.44 14.29 20.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	3.06
3	1 0.44 7.69 20.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	13 5.68
4	1 0.44 4.76 20.00	1 0.44 4.76 100.00	0.44 4.76 20.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	9.17
5	1 0.44 2.94 20.00	0.00 0.00 0.00	0.44 2.94 20.00	0.00 0.00 0.00	0.00 0.00 0.00	34 14.85
Total	5 2.18	0.44	5 2.18	0.44	0.44	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	E6	E7.	01	02	03 	Total
6	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	44 19.21
7	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	48 20.96
8	0.00	0.00 0.00 0.00	3 1.31 11.54 60.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	26 11.35
9	1 0.44 5.88 20.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	7.42
10	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	4.86
Total	5 2.18	1 0.44	5 2.18	0.44	0.44	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value)

VI. DATA ANALYSIS/INTERPRETATION

A. INTRODUCTION

Without having first read Chapter V, the statistical information and interpretation of this chapter and the tables presented in Appendix B will be difficult to interpret.

The survey provided opinions from a sample of combat-trained U.S. officer and enlisted Marine Corps soldiers toward their participation in non-traditional missions while under United States or United Nations operational control.

A significant diversity of soldiers' attitudes with respect to missions or competence of operational authority can degrade a unit's cohesion and, subsequently, its combat effectiveness. The Combat Arms Survey was administered to 300 active duty U.S. Marine Corps soldiers at the Marine Corps Air Ground Combat Training Center, Twenty-Nine Palms, California, on May 10, 1994. Its intent was to measure the current mood of combat soldiers toward their assignments to non-traditional missions and placement under operational control of United Nations officers.

B. PRESENTATION OF SCENARIOS AND QUESTIONS

Presentation of the analysis progresses through three scenarios which vary in areas of operations and operational control. Then it proceeds to Field Training Exercise scenarios, and finally to the individual questions relating to various operational and control environments. The survey instrument presented, with questions 8 through 30, three distinct scenarios containing specific non-traditional missions, distinction of geographical theater of operations, and identification of the operational control authority. Questions 31, 32, and 33 presented Field Training Exercise (FTX) scenarios and questions

34 through 46 presented varying situations relating to non-traditional missions and/or control authority.

C. TABLES 1, 2, & 3

Tables 1, 2, & 3 are presented on page 39. These tables represent the summarized information of the Marine Corps soldiers' attitudes toward their participation in non-traditional missions when under U.S. or U.N. operational control.

In Table 1, of ten United States non-traditional missions under United States control, 63.8 percent favored participating in six to ten non-traditional missions. These results reveal that a majority of the soldiers favored participating in missions under this scenario, while 1.3 percent preferred no participation in any mission listed. This response is in light of 23.67 percent having no opinion (Frequency Missing).

In Table 2, of six United Nations missions under United States control authority, 33.1 percent favored participating in four to six missions. These results also revealed that 15.2 percent preferred no participation in any mission listed with 14.34 percent having no opinion.

In Table 3, of seven United Nations missions under United Nations operational control, 11.2 percent favored participating in four to seven missions. These results also revealed that 64.0 percent preferred no participation in any mission listed with only 11.0 percent having no opinion.

usus	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6 7 8 9	3 7 13 21 34 44 48 26 17	1.3 2.2 3.1 5.7 9.2 14.8 19.2 21.0 11.4 7.4	3 8 15 28 49 83 127 175 201 218 229	1.3 3.5 6.6 12.2 21.4 36.2 55.5 76.4 87.8 95.2 100.0
	Fre	quency Mis	sing = 71	

Table 1. Table of USUS. (NO OPINION is missing value)

UNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6	39 46 48 39 40 24 21	15.2 17.9 18.7 15.2 15.6 9.3 8.2	39 85 133 172 212 236 257	15.2 33.1 51.8 66.9 82.5 91.8 100.0
	Fre	quency Mis	sing = 43	

Table 2. Table of UNUS. (NO OPINION is missing value)

אטאט	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	171	64.0	171	64.0
1	29 18	10.9 6.7	200 218	74.9 81.6
2 3	19	7.1	237	88.8
4	16	6.0	253	94.8
5	3	1.1	256 260	95.9 97.4
7	7	2.6	267	100.0
	Fre	quency Mis	sing = 33	

Table 3. Table of UNUN. (NO OPINION is missing value)

D. COMPARISON OF TABLES 1, 2, & 3 (USUS, UNUS, AND UNUN)

A comparison of *Tables 1, 2, and 3*; Scenarios One, Two, and Three respectively, showed notable percentage shifts. In this comparison, two forms of percentages are calculated. The first is a percentage point difference between table results. The second is the actual percentage shift that the point differential represented.

Scenario One's results are quite striking. That scenario was chosen to give the soldiers a situation with the least potential conflict about where the missions are performed and about who was in operational control. Under that scenario, the missions are performed in the United States under U.S. operational control. Yet even here, fully 23.67 percent of the soldiers had no opinion (Frequency Missing, 71 is 23.67 percent of 300).

Table 2 (Scenario Two), showed a 30.7 percentage point, or 48 percent decrease of soldiers desiring to participate in the aggregate list of missions when compared to Scenario One. Two notable percentage shifts occurred with the singular change from U.S. territories to U.N. territories while maintaining U.S. operational control. First was the 13.9 percentage point, or 1069 percent increase in those desiring no participation in any mission listed. Second, was the 9.34 percentage point, or 39 percent decrease of soldiers who previously had no opinion.

Recent evidence released in a study on Operation Restore Hope by Miller and Moskos suggests that the majority of soldiers surveyed disagreed with the decision by the United States to send military forces to Somalia. [Ref. 46] Further, the soldiers were evenly split at the 35th percentile between sticking to fighting wars and getting more involved in humanitarian missions. The Combat Arms Survey results suggest that with the passage of time since that operation, the attitude of soldiers in this study are more strongly negative toward such missions.

Table 3 (Scenario Three), showed a 21.9 percentage point, or 66.0 percent decrease of soldiers desiring to participate in the aggregate list of missions when compared to Scenario Two. Profoundly, though, in Scenario Three there was a 48.8 percentage point, or 321 percent increase over Scenario Two of soldiers who desired no participation in the aggregate list of missions listed under United Nations operational control. This response was further accentuated by a 3.33 percentage point, or 23 percent decrease over Scenario Two of soldiers who had no opinion.

The most noteworthy difference in *Tables 1*, 2, and 3 was the shift in the no participation category ("0" row of each column). Notice that as the missions shifted further and further away from simply being U.S. missions, the percent of soldiers who objected to all missions grew larger and larger. Whereas only 1.3 percent of soldiers objected to all non-traditional missions conducted by the U.S. under U.S. control, fully 15.2 percent objected to all operations in U.N. territories under U.S. control, and a large majority--64.0 percent--objected to being involved in any mission in U.N. territory under U.N. control. Striking also was the increase in the percent of soldiers who had opinions about their participation in these various scenarios--from 76.33 percent to 85.66 percent to 89.0 percent--as the scenarios progressed to more and more U.N. involvement. Could these soldiers be trying to tell us something?

Starting with what would reasonably seem to be the most favorable conditions in terms of operational territory and control, the soldiers responded with the largest percentage of no opinions. Then as the environment changed and proposed foreign operational territories and control, a very significant negative response from the largest recorded percentage of opinioned soldiers occurred. These responses suggest that the critical element in the soldiers' desire to participate in non-traditional missions is whether the operational control is U.S. or U.N. These responses were further substantiated in a comparison of *Table 39* with *Table 40* (pages 43-46). As long as the non-traditional missions were conducted under U.S. operational control, the soldiers

responded favorably at 72.0 percent. Significantly, the singular change of the operational control from that of the U.S. to the U.N. with the same generic mission environment resulted in a 71.67 disapproval response.

Percent Row Pct Col Pct	1!	2	3	41	5	Total
E1	0.00 0.00 0.00	0.67 40.00 3.28	3 1.00 60.00 2.31	0.00 0.00 0.00	0.00 0.00 0.00	1. 6 7
E2	3 1.00 3.16 30.00	18 6.00 18.95 29.51	50 16.67 52.63 38.46	7.00 22.11 24.42	1.00 3.16 23.08	95 31.67
E3	2 0.67 1.80 20.00	24 8.00 21.62 39.34	52 17.33 46.85 40.00	27 9.00 24.32 31.40	2.00 5.41 46.15	111 37.00
E4	5 1.67 7.46 50.00	12 4.00 17.91 19.67	17 5.67 25.37 13.08	30 10.00 44.78 34.88	3 1.00 4.48 23.08	67 22.33
E5	0.00 0.00 0.00	0.67 22.22 3.28	3 1.00 33.33 2.31	1.00 33.33 3.49	0.33 11.11 7.69	3.00
Total	10 3.33	61 20.33	130 43.33	86 28.67	13 4.33	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XX	10	10	3.33	3.33
2	XXXXXXXXXXX	61	71	20.33	23.67
3	**********************	130	201	43.33	67.00
4	******	86	287	28.67	95.67
5	XXX	13	300	4.33	100.00
	20 40 60 80 100 120				
	Frequency				

Table 39. Table of Paygrade by Q34 (UNM USC). Continued next page.

Freque Percen Row Pc Col Pc	t t	1	2		31	4	5	÷
E6		0.00 0.00 0.00	0.33 20.00 1.64	0.6 40.0 1.5	3	0.67 40.00 2.33	0.00 0.00 0.00	1.67
E7	+	0.00 0.00 0.00	0 0.00 0.00 0.00	0.0 0.0	0 1	0.33 00.00 1.16	0.00 0.00 0.00	0.33
01		0.00 0.00 0.00	1 0.33 20.00 1.64	0.6 40.0 1.5	0 j	2 0.67 40.00 2.33	0.00 0.00 0.00 0.00	1.67
02	+	0.00 0.00 0.00	0.33 100.00 1.64	0.0 0.0 0.0	D	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.33
03	+	0.00 0.00 0.00	0.00 0.00 0.00	0.3 100.0 0.7	0	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total		10 3.33	20.33	13 43.3	3	86 28.67	4.33	300 100.00
						Cum.		Cum.
1	1				Freq	Freq	Percent	Percent
1	××				10	10	3.33	3.33
2		XXXXXXX			61	71	20.33	23.67 67.00
3	XXXXX	XXXXXXX	*****	XXXXX	130	201 287	43.33 28.67	95.67
4	XXX	XXXXXXX	英英英英英		86 13		4.33	
5		++	++- 0	+				

Table 39, Continued. Table of Paygrade by Q34 (UNM USC).

Frequenc Percent Row Pct Col Pct	1	2	31		4	5	Total
E1	0.33 20.00 1.12	0.67 40.00 1.59	0.67 40.00 3.70	į (0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.67
E2	7.33 23.16 24.72	37 12.33 38.95 29.37	23 7.67 24.21 42.59	4	4 1.33 4.21 4.44	3.00 9.47 40.91	95 31.67
E3	33 11.00 29.73 37.08	52 17.33 46.85 41.27	16 5.33 14.41 29.63		1.33 3.60 4.44	2.00 2.41 5.41 27.27	37.00
E4	24 8.00 35.82 26.97	27 9.00 40.30 21.43	3.00 13.43 16.67	1	1 0.33 1.49 1.11	2.00 8.96 27.27	67 22.33
E5	0.33 11.11 1.12	2.00 66.67 4.76	0.33 11.11 1.85	j 1	0.00 0.00 0.00 0.00	0.33 11.11 4.55	3.00
Total	89 29.67	126 42.00	54 18.00	,	3.00	7.33	300 100.00
			Fr	.ed	Cum. Freq	Percent	Cum. Percent
1	*****	XXXXXX		89	89	29.67	29.67
2	******	XXXXXXXXX	XXXXX 1	26	215	42.00	71.67
3	******	i		54	269	18.00	89.67
4	××			9	278	3.00	92.67
· i							

Table 40. Table of Paygrade by Q35 (UNM UNC). Continued next page.

20 40 60 80 100 120 Frequency

Frequency Percent Row Pct Col Pct	1	2	. 31	4		Total
E6	0.67 40.00 2.25	0.67 40.00 1.59	0.33 20.00 1.85	0.00 0.00 0.00	0.00	1.67
E7	0.33 100.00 1.12	0 0.00 0.00 0.00	0.00 0.00 0.00	0 0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 3.37	0.00 0.00 0.00	0.67 40.00 3.70	0 0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0 0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0 0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	89 29.67	126 42.00	54 18.00	3.00	22 7.33	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1 XX	*******	XXXXXX	89	89	29.67	29.67
2 ××	*****	XXXXXXXX	**** 126	215	42.00	71.67
3 XX	XXXXXXXX		54	269	18.00	89.67
4 ××			9	278	3.00	92.67

Table 40, Continued. Table of Paygrade by Q35 (UNM UNC).

The results in *Tables 41*, 43, and 48 (pages 48-53), further suggested that U.S. soldiers consider United Nations company and/or battalion officer operational control as unacceptable. The opinioned responses for U.N. operational control ranged from 69.33 percent (*Table 48*) to 76.67 percent (*Table 41*) against. Wm. Darryl Henderson states:

Leadership is probably the most important consideration in building cohesive units, and it requires extended and intensive face-to-face contact between leaders and soldiers. Leaders in cohesive units are perceived by the group as professionally competent to meet successfully the situation and environment faced by the unit; are found at the small-unit level, at squad, platoon, and company; are granted sufficient authority to control events or actions within the unit in order to meet their responsibility for building a cohesive unit; will make use of all sources of power and influence with the group, including the power to reward, the power to coerce, legitimate power, referent power, and expert power. [Ref. 47]

The responses of the soldiers in the previous tables suggest that they lack the confidence and belief that a United Nations officer could fulfill his role as their leader. As soldiers mature in their understanding of what qualities constitute a leader, they tend to resist the notion that an officer is a leader by virtue of his rank, position or assignment. Yet the definition of operational control (PDD-25) presented in Chapter I denies the United Nations officer several of the elements which Henderson contends are necessary to build unit cohesion.

Percent Row Pct Col Pct	11	21	3]	.41	5	Tota
E1	0.00 0.00 0.00	1.33 80.00 3.67	0.00 0.00 0.00	0.33 20.00 14.29	0.00 0.00 0.00	1.6
E2	26 8.67 27.37 21.49	33 11.00 34.74 30.28	22 7.33 23.16 56.41	0.67 2.11 28.57	12 4.00 12.63 50.00	31.6
E3	44 14.67 39.64 36.36	48 16.00 43.24 44.04	12 4.00 10.81 30.77	0.33 0.90 14.29	2.00 5.41 25.00	37.
E4	38 12.67 56.72 31.40	18 6.00 26.87 16.51	1.33 5.97 10.26	0.67 2.99 28.57	1.67 7.46 20.83	22.
E5	1.33 44.44 3.31	3 1.00 33.33 2.75	0.00 0.00 0.00	0.33 11.11 14.29	0.33 11.11 4.17	3.(
Total	121 40.33	109 36.33	39 13.00	7 2.33	24 8.00	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	121	121	40.33	40.33
2	XXXXXXXXXXXXXXXXXXXXXXXX	109	230	36.33	76.67
3	XXXXXXX	39	269	13.00	89.67
4	×	7	276	2.33	92.00
5	жжжж	24	300	8.00	100.00
	20 40 60 80 100 120				

Table 41. Table of Paygrade by Q36 (UNM UN NCO-S & Officers). Continued next page.

Frequent Percent Row Pct Col Pct	t	2	31		6 (.	5 Total
E6	1.00 60.00 2.48	0.67 40.00 1.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 2.48	0.33 20.00 0.92	0.33 20.00 2.56	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	121 40.33	109 36.33	39 13.00	7 2.33	24 8.00	300 100.00
		·		Cum.		Cum.
1			Freq	Freq	Percent	Percent
1	XXXXXXXXXXXXXX			121 230	40.33 36.33	40.33
2	********	元贞元元元元元元 元元元	109 39	250 269	13.00	89.67
3	XXXXXXX		7	276	2.33	92.00
5	XXXXX		24		8.00	100.00
		0 80 100	+			

Table 41, Continued. Table of Paygrade by Q36 (UNM UN NCO-S & Officers).

Frequency Percent Row Pct Col Pct	1	21	31	41	5	Tota
E1	2 0.67 40.00 1.69	2 0.67 40.00 1.98	0.33 20.00 2.00	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E2	28 9.33 29.47 23.73	35 11.67 36.84 34.65	22 7.33 23.16 44.00	1.33 4.21 40.00	2.00 6.32 28.57	31.6
E3	44 14.67 39.64 37.29	43 14.33 38.74 42.57	11 3.67 9.91 22.00	1.33 3.60 40.00	3.00 8.11 42.86	37.0
E4	35 11.67 52.24 29.66	15 5.00 22.39 14.85	12 4.00 17.91 24.00	0.33 1.49 10.00	1.33 5.97 19.05	22.3
E5	3 1.00 33.33 2.54	2 0.67 22.22 1.98	3 1.00 33.33 6.00	0.00 0.00 0.00	0.33 11.11 4.76	3.0
Total	118 39.33	101 33.67	50 16.67	10 3.33	21 7.00	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	118	118	39.33	39.33
2	XXXXXXXXXXXXXXXXXXXXX	101	219	33.67	73.00
3	XXXXXXXXX	50	269	16.67	89.67
4	i XX	10	279	3.33	93.00
5	XXXX	21	300	7.00	100.00
	20 40 60 80 100 120 Frequency	•			

Table 43. Table of Paygrade by Q38 (UN C.O. over US). Continued next page.

Percent Row Pct Col Pct	1	2	3		4	5 Total
E6	0.33 20.00 0.85	0.67 40.00 1.98	0.00 0.00 0.00	0.3 20.0 10.0	0 20.0	0
E7	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0	0 0.0 0 0.0	0 0.33
01	0.67 40.00 1.69	2 0.67 40.00 1.98	0.33 20.00 2.00	0.0 0.0 0.0	0 0.0 0 0.0	0 0
02	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0 0.0 0 0.0	0 0.33
03	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0.0 0 0.0 0 0.0	0
Total	118 39.33	101 33.67	50 16.67	3.3	0 2	300
			Freq	Cum. Freq	Percent	Cum. Percent
1 ××	(XXXXXXXXXXX	(XXXXXXXX)	EXX 118	118	39.33	39.33
2 XX	XXXXXXXXXX	(XXXXXXX	101	219	33.67	73.00
3 ××	XXXXXXX		50	269	16.67	89.67
4 ××	I		10	279	3.33	93.00
5 ××	XX.		21	300	7.00	100.00
-^^ا						

Table 43, Continued. Table of Paygrade by Q38 (UN C.O over US).

Percent Row Pct Col Pct	11	2	. 31	4	5	Total
E1	0.33 20.00 1.01	3 1.00 60.00 2.75	0.33 20.00 1.69	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	7.00 22.11 21.21	37 12.33 38.95 33.94	27 9.00 28.42 45.76	0.67 2.11 20.00	2.67 8.42 34.78	95 31.67
E3	40 13.33 36.04 40.40	46 15.33 41.44 42.20	15 5.00 13.51 25.42	1.33 3.60 40.00	2.00 5.41 26.09	111 37.00
E4	28 9.33 41.79 28.28	19 6.33 28.36 17.43	11 3.67 16.42 18.64	0.67 2.99 20.00	7 2.33 10.45 30.43	22.33
E5	0.67 22.22 2.02	0.67 22.22 1.83	3 1.00 33.33 5.08	0.00 0.00 0.00	0.67 22.22 8.70	3.00
Total	99 33.00	109 36.33	59 19.67	10 3.33	23 7.67	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	******	99	99	33.00	33.00
2	XXXXXXXXXXXXXXXXXXXXXXXXX	109	208	36.33	69.33
3	XXXXXXXXXXX	59	267	19.67	89.00
4	XX	10	277	3.33	92.33
5	XXXXX	23	300	7.67	100.00
	20 40 60 80 100 Frequency		٠		

Table 48. Table of Paygrade by Q43 (US Volunteers for UN). Continued next page.

Frequence Percent Row Pct Col Pct	1	21	2 i		41	51 Total
E6	0.33 20.00 1.01	0.67 40.00 1.83	0.00 0.00 0.00	0.6 40.0 20.0	7 0.0	o i
E7	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0	0
01	1.00 60.00 3.03	0.00 0.00 0.00	0.67 40.00 3.39	0.00 0.00 0.00	0.0	0
02	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0	0 <u>†</u>
03	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0	0
Total	99 33.00	109 36.33	59 19.67	3.33	7.67	3 300 7 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXX	XXXXXXXXX	99	99	33.00	33.00
2	XXXXXXXXXX	XXXXXXXXXX	ı¥ 109	208	36.33	69.33
3	XXXXXXXXXX	KXXXXXXXX			19.67	89.00
4	XX		10	277	3.33	92.33
5	XXXXX		23	300	7.67	100.00
-		60 80 100				

Table 48, Continued. Table of Paygrade by Q43 (US Volunteers for UN).

E. FIELD TRAINING EXERCISES (TABLES 4,5, & 6)

The next set of tables (page 55) related to Scenarios One, Two, and Three, but were distinguished by a Field Training Exercise (FTX) environment.

Table 4 showed that 34.1 percent preferred that no United Nations soldiers participate with U.S. units under U.S. operational control with 7.0 percent having no opinion.

Table 5 showed that 35.2 percent preferred that no U.S. soldiers under U.S. operational control participate with United Nations units with 6.33 percent having no opinion.

Table 6 showed that 73.5 percent preferred that no U.S. soldiers participate under United Nations operational control with 4.33 percent having no opinion.

FTXUSUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95 184	34.1 65.9	95 279	34.1 100.0
	Freq	uency Miss	ing = 21	

Table 4. Table of FTXUSUS. (NO OPINION is missing value)

FTXUNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	99 182	35.2 64.8	99 281	35.2 100.0
	Frequ	uency Miss	ing = 19	

Table 5. Table of FTXUNUS. (NO OPINION is missing value)

FTXUNUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	211 76	73.5 26.5	211 287	73.5 100.0
	Freq	uency Miss	sing = 13	

Table 6. Table of FTXUNUN. (NO OPINION is missing value)

F. COMPARISON OF TABLES 4, 5, & 6

These results further support the one factor generating the most significant negative response, the introduction of United Nations operational control to the mission environment. Between FTX Scenarios One and Two, U.S. operational control, there was only a 1.1 percentage point difference. But when the operational control switched to the United Nations, fully 73.5 percent of the soldiers with an opinion considered the operational control of the United Nations as unacceptable. As seen in *Tables 1*, 2, and 3, the shift to United Nations operational control elicited the strongest opinioned response.

Consider the spectrum of mission dynamics represented in the Bosnia and Somalia operations, the new peacekeeping missions in the Bottom-Up Review, and the President's Directive on Peacekeeping Operations (Presidential Decision Directive 25). A reasonable person might think that a favorable acceptance of United Nations soldiers participating in a United States Field Training Exercise (FTX) environment would seem both logical and practical. In Table 4, however, with 93.0 percent responding, 34.1 percent of the soldiers disagreed that U.N. personnel should be present in U.S. exercises. Though FTXs are conducted under strict controls promoting safety, they attempt to capture realism and upgrade soldiers' familiarity with order of battle, doctrine, standard operating procedures, rules of engagement, and unit tactics. Future U.S. missions may require the inclusion of international soldiers in U.S. units and, in some cases, when national security interests dictate, the President of the United States may appoint a competent United Nations officer to exercise operational control over U.S. contingents. [Ref. 48] It is noteworthy that no peacekeeping field training exercises were conducted prior to any U.S. peacekeeping missions conducted before September, 1994. It would seem both logical and realistic to conduct such exercises prior to participating in actual missions. Such exercises would promote operations familiarity, build unit cohesion, and foster effectiveness. Yet, a significant percentage of soldiers disagreed (Table 4). There are several possible explanations. First, U.N. soldiers are not Americans and may breach unit integrity regarding citizenship, heritage, culture, and esprit de corps. Second, U.N. soldiers have not taken the Oath of Office to uphold and defend the Constitution of the United States of America. Third, U.N. soldiers are unproven in their level of combat fighting skills. Fourth, U.N. soldiers, by their presence, may represent the erosion of the American fighting man's identity. Fifth, mixing U.N. troops may create confusion in communication, execution, and the accomplishment of orders associated with small-unit tactics.

In Table 6, with 95.67 percent responding, 73.5 percent desired not to serve with United Nations soldiers under United Nations operational control. The opinioned response level and strength of disagreement with this Field Training Exercise scenario suggests that American combat soldiers regard as unacceptable the involvement of United Nations soldiers within and in control of their ranks.

But peacekeeping exercises are forthcoming. General George A. Joulwan, commander in chief of the U.S. European Command, in a prepared statement to the House Armed Services Committee, March 23, 1994, stated:

Peacekeeping field exercises will begin this year. The Combined Joint Task Force, a U.S. initiative, is aimed at providing NATO and our European allies with a multinational and multiservice headquarters that can be tailored to a wide variety of crises. It is designed to effectively command, control and conduct operations involving NATO and non-NATO forces during peacekeeping or other operations and exercises. [Ref. 49]

The first of these exercises, *Peacekeeper 94*, took place in September 1994, in the Orenburg region of Russia with American (3rd Infantry Division, 1st Battalion, 15th Infantry Regiment) and Russian (27th Guards Motorized Rifle Division) troops side by side performing tasks including force-reaction drills, convoy escorts and manning observation posts. Two American and two Russian generals were jointly in charge of the exercise. The Americans were

Lt. General Richard Keller, General Joulwan's chief of staff, and Maj. General Leonard Holder Jr., commander of the 3rd Infantry Division. [Ref. 50] General Joulwan stated:

The European Command's strategy focuses on deterring conflict through a strategy of preparedness and active engagement and embodies the following long-range vision for the area of responsibility: "A community of free, stable and prosperous nations acting in concert while respecting the dignity and rights of the individual and adhering to the principles of sovereignty and international law." [Ref. 51]

The quote within the quote above is a statement of the raison d'etre of the United Nations. The strategy of the European Command's exercises, it seems, is to develop force capabilities to help transition to a new world order.

A soldier's belief in the missions assigned to him is intimately tied up with his patriotism or his nation's philosophy of government. There is the possibility that American soldiers do not believe in transitioning to a new world order. Therefore, they would not believe in or desire to participate in missions promoting a new world order transition. Books such as *The United Nations: Planned Tyranny* by V. Orval Watts [Ref. 52] and organizations such as *The John Birch Society* have for years argued that the ruination of the United States will result from its involvement in the United Nations and the progression to a new world order. President Truman scoffed at this type of advocacy and denounced it as "isolationism". [Ref. 53] Dr. Elliot Abrams, Senior Fellow at the Hudson Institute in Washington, D.C., has stated, "...there is no New World Order in the sense there are patterns that you can discern and describe in a sentence." [Ref. 54] But of what significance and perhaps, coincidence is there that the language of key officials in the Executive branch include a new world order scheme?

The Department of Defense created a new office under the Secretary of Defense in May, 1993. Sherri Wasserman Goodman was the first appointed Deputy Under Secretary of Defense for Environmental Security. She controls

several defense accounts whose multi-billion dollar assets are targeted for environmental projects. She stated:

The Defense Department environmental security program was built in response to difficult challenges, including the transition to a new world order, a significantly downsized department and severe fiscal constraints. [Ref. 55]

Not only is the Department of Defense being tasked to participate in environmental missions, but apparently these missions will help transition to a new world order. Wasserman Goodman's statement that this program was built in response to difficult challenges including the transition to a new world order, suggests environmental missions will cross international boundaries. In Tables 25 and 31 (pages 60-63) 73.91 and 88.63 percent of the soldiers respectively, disagreed with participating in such missions internationally. It may be difficult to ascertain the reasons why these soldiers feel so strongly against these type missions. But the strength of the response does suggest that they do not feel missions of this type are appropriate.

Percent Row Pct Col Pct	1!	2	31	41	51 	Tota
E1	0.00 0.00 0.00	3 1.00 60.00 2.46	0.67 40.00 3.77	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E2	28 9.36 29.79 28.28	37 12.37 39.36 30.33	20 6.69 21.28 37.74	1.67 5.32 29.41	1.34 4.26 50.00	31.4
E3	35 11.71 31.53 35.35	52 17.39 46.85 42.62	18 6.02 16.22 33.96	0.67 1.80 11.76	1.34 3.60 50.00	37.1
E4	25 8.36 37.31 25.25	24 8.03 35.82 19.67	12 4.01 17.91 22.64	2.01 8.96 35.29	0.00 0.00 0.00	22.4
E5	1.34 44.44 4.04	3 1.00 33.33 2.46	0.00 0.00 0.00	0.67 22.22 11.76	0.00 0.00 0.00 0.00	3.0
Total	 99 33.11	122 40.80	53 17.73	17 5.69	2.68	29 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	99	99	33.11	33.11
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	122	221	40.80	73.91
3	XXXXXXXXXXX	53	274	17.73	91.64
4	XXX	17	291	5.69	97.32
5	XX	8	299	2.68	100.00
	20 40 60 80 100 120 Frequency				

Table 25. Table of Paygrade by Q20 (UNMUSC Environmental Clean Up). Continued next page.

Frequency Percent Row Pct Col Pct	1	2	3!		4	5	[Total
E6	0.67 40.00 2.02	0.67 40.00 1.64	0.33 20.00 1.89	0. 0. 0.	00	0.00 0.00 0.00	1.67
E7	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0. 0. 0.	00	0.00 0.00 0.00	0.33
01	0.67 40.00 2.02	0.33 20.00 0.82	0.00 0.00 0.00	0. 40. 11.	00	0.00 0.00 0.00	1.67
02	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0. 0. 0.	00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.	0 00 00 00	0.00 0.00 0.00	0.33
Total	99 33.11	122 40.80	53 17.73	5.	17 69	2.68	299 100.00
			Fr		m. Per	Percent	Cum. Percent
1	XXXXXXXXXX	XXXXXXXX	×	99	99	33.11	33.11
2	×××××××××××××××××××××××××××××××××××××××	XXXXXXXXX	XXXXX 1	22 2	221	40.80	73.91
3	XXXXXXXXXX	×		-	274	17.73	91.64
4	XXX			_	291	5.69	97.32
5	XX			8 2	299	2.68	100.00
÷	20 40	60 80 1	00 120				

Table 25, Continued. Table of Paygrade by Q20 (UNMUSC Environmental Clean Up).

Frequ Perce Row P Col P	nt	1	2		 +=====	41	5	Total
El		0.00 0.00 0.00	1.34 80.00 3.36	0.33 20.00 4.55	i o.	0 00 00	0.00 0.00 0.00	1.67
E2		39 13.04 41.49 26.71	40 13.38 42.55 33.61	2.68 8.51 36.36	1. 3. 60.	3 00 19	1.34 4.26 57.14	94 31.44
E3		50 16.72 45.05 34.25	51 17.06 45.95 42.86	7 2.34 6.31 31.82	0. 0. 20.	33 90 00	0.67 1.80 28.57	37.12
E4		44 14.72 65.67 30.14	17 5.69 25.37 14.29	1.67 7.46 22.73	į o.	00 00 00	0.33 1.49 14.29	67 22.41
E5		2.01 66.67 4.11	0.67 22.22 1.68	0.00 0.00 0.00	0. 11. 20.	33 11 00	0.00 0.00 0.00	3.01
Total		146 48.83	119 39.80	22 7.36	1.	67	2.34	299 100.00
					Freq	Cum. Freq	Percent	C <u>um</u> Percen
1		*****	KKKKKKKK	IRRRRRRR I	146	146	48.83	
2	i		KXXXXXXXX		119	265	39.80	
3	XXXX				22	287	7.36	95.99
4	×				5	292	1.67	97.66
5	×				7	299	2.34	100.0
	l +- 21		80 100					

Table 31. Table of Paygrade by Q26 (UNMUNC Environmental Clean Up). Continued next page.

Perce Row P Col P	ct	1	2		3	41	5	Total
E6		0.33 20.00 0.68	1.34 80.00 3.36	0.00 0.00 0.00	1	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7		0.33 100.00 0.68	0.00 0.00 0.00	0.00 0.00 0.00	İ	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01		1.00 60.00 2.05	0.33 20.00 0.84	0.33 20.00 4.55	i	0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.67
02	+ 	0.33 100.00 0.68	0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	1	0 . 00 i 0 . 00 i 0 . 00 i	0.00 0.00 0.00	0.33
03		0.33 100.00 0.68	0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	İ	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total		146 48.83	119 39.80	7 . 36	- 	5 1.67	2.34	299 100.00
					Freq	Cum. Freq	Percent	Cum Percent
1	XXXX	********	XXXXXXXXX	XXXXX	146	146	48.83	48.8
2 ×	XXXX	XXXXXXXX	******	K	119	265	39.80	88.63
- i	XXX				22	287	7.36	95.99
- 1	i				5	292	1.67	97.66
1					7	299	2.34	100.0
3 ×	ŀ			_				

Table 31, Continued. Table of Paygrade by Q26 (UNMUNC Environmental Clean Up).

G. SELECTED QUESTIONS

This section contains the results of some of the singular questions presented to the soldiers. There are 39 questions in the survey dealing with operations other than war and U.S./U.N. operational control. The analysis of all these questions would demand a substantial dialogue. Hence, only some queried areas are presented and the reader may reference the appendix to access a copy of the survey and the complete set of tables.

Since 1981, the majority of today's All Volunteer Force has been exposed to and participated in an environment of expanding non-traditional missions when Congress passed the Military Cooperation with Civilian Law Enforcement Agencies Act of 1981. [Ref. 56] This act enabled the military to participate in the drug war. This cooperative alliance of military and civilian police efforts in the name of national security may have eroded the demarcation between civilian law enforcement and our military institution first established by the Posse Comitatus Act of 1878. [Ref. 57]

It is not surprising that our U.S. Armed Forces personnel who maintain an intimate relationship with American heritage, culture, and civilian communities would respond favorably to participating in several non-traditional missions in the United States. Their sense of duty, honor, and country associated with military service extrapolates to feeling duty bound if they are ordered to aid Americans. As an example, in *Table 13* (pages 65-66), 97.67 percent responded and 84.0 percent of those favored participating in the drug war.

Row Po Col Po	ncy it it	1	2	3		j 5	÷
E1		0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.64	1.00 60.00 2.31	0.00	1.67
E2		0.00 0.00 0.00	7 2.33 7.37 22.58	42 14.00 44.21 34.43	44 14.67 46.32 33.85	0.67 2.11 28.57	31.67
E3		3 1.00 2.70 30.00	14 4.67 12.61 45.16	47 15.67 42.34 38.52	43 14.33 38.74 33.08	1.33 3.60 57.14	37.00
 E4		2.00 8.96 60.00	2.67 11.94 25.81	22 7.33 32.84 18.03	30 10.00 44.78 23.08	0.33 1.49 14.29	22.33
E5		0.00 0.00 0.00	0.33 11.11 3.23	3 1.00 33.33 2.46	1.67 55.56 3.85	0.00 0.00 0.00	3.00
Total		10 3.33	31 10.33	122 40.67	130 43.33	2.33	300 100.00
				Fr	Cum. eq Freq	Percent	Cum. Percent
1	××				10 10	3.33	3.33
_	XXXX	ex .			31 41	10.33	13.67
2	****	EXXXXXXX	XXXXXXXX	exx 1	22 163	40.67	54.33
2	, ~~~~				30 293	43.33	97.67
_	i	KXXXXXXXX	(XXXXXXXXX	EXXXX]	30 293		

Table 13. Table of Paygrade by Q8 (USMUSC Drug Enforcement). Continued next page.

Frequent Percent Row Pct Col Pct	1	21		3 l	41	5	Total 5
E6	0.00 0.00 0.00	0.00 0.00 0.00	1.00 60.00 2.46	-1	0.67 0.00 1.54	0.00 0.00 0.00	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.82		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.64		3 1.00 60.00 2.31	0.00 0.00 0.00	1.67
02	0.00 0.00 0.00	0.33 100.00 3.23	0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 10.00	0.00 0.00 0.00	0.0		0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	10 3.33	31 10.33	12: 40.6	2	130 43.33	2.33	300 100.00
				Freq	Cum. Freq	Percent	Cum. Percent
1	××			10	10	3.33	3.33
- i	XXXXXX			31	41	10.33	13.67
	XXXXXXXXXXXX	XXXXXXXX	EXXX	122	163	40.67	54.33
- 1	XXXXXXXXXXXXX			130	293	43.33	97.67
1	×			7	300	2.33	108.00
1	20 40	0 80 10	0 120				

Table 13, Continued. Table of Paygrade by Q8 (USMUSC Drug Enforcement).

Numerous partnerships have developed between military organizations and public education establishments. [Ref. 58] Dr. Thomas Sticht, one of the world's leading authorities on adult literacy, has advocated making *America* 2000: An Education Strategy a reality by using DoD military personnel as civilian educators. In his words, military personnel could provide "double-duty dollars." [Ref. 59] The results in Table 17 (pages 68-69), however, showed that 70.33 percent of the soldiers disagreed with this concept.

Frequenc Percent Row Pct Col Pct	1	21	31		i !	5 Total
El	0.33 20.00 0.83	1.00 60.00 3.30	0.00 0.00 0.00	0.00 0.00 0.00		1.67
E2	35 111.67 36.84 29.17	25 8.33 26.32 27.47	7.00 22.11 52.50	1.67 5.26 20.00	3.00 9.47 37.50	31.67
E3	49 16.33 44.14 40.83	34 11.33 30.63 37.36	10 3.33 9.01 25.00	8 2.67 7.21 32.00	3.33 9.01 41.67	37.00
E4	26 26 8.67 38.81 21.67	20 6.67 29.85 21.98	2.67 11.94 20.00	3.00 13.43 36.00	1.33 5.97 16.67	22.33
E5	1.00 33.33 33.35	1.33 44.44 4.40	0.33 11.11 2.50	0.33 11.11 4.00	0.00 0.00 0.00	3.00
Total	120 40.00	91 30.33	40 13.33	25 8.33	24 8.00	300 100.00
1			Fre	Cum. q Freq	Percent	Cum. Percent
1	*****	*****	XXXX 12	120	40.00	40.00
2	*****	XXXXXX	9:	211	30.33	70.33
3	KXXXXXX		4	251	13.33	83.67
4 3	EXXXX		2		8.33	92.00
5 3 	***** + 20 40 (+++ 60	2· + 0 120	300	8.00	100.00

Table 17. Table of Paygrade by Q12 (USMUSC Substitute Teachers). Continued on next page.

Percent Row Pct Col Pct	1	21	. 31		i .	5 Total
E6	0.67 40.00 1.67	0.67 40.00 2.20	0.00 0.00 0.00	0.33 20.00 4.00	0.00 0.00 0.00	1.6
E7	0.33 100.00 0.83	0 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.67 40.00 1.67	2 0.67 40.00 2.20	0.00 0.00 0.00	0.33 20.00 4.00	0.00 0.00 0.00	1.67
02	0.00	0.33 100.00 1.10	0 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	120 40.00	91 30.33	40 13.33	8.33	24 8.00	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1 ××	******	******	XXX 120	120	40.00	40.00
2 ××	*****	XXXXX	91	211	30.33	70.33
3 ××	×××××		40	251	13.33	83.67
4 XX	XXX		25	276	8.33	92.00
	×××		24	300	8.00	100.00

Table 17, Continued. Table of Paygrade by Q12 (USMUSC Substitute Teachers).

Department of Defense resources and personnel are becoming more and more involved with environmental clean-up. Most recently, U.S. Marines were used in California to assist in forest fire fighting [Ref. 60] and relocating cactus plants. [Ref. 61] Vice President Albert Gore has stated:

As steward of nearly 25 million acres in the [United States], the Defense Department faces the daunting task of protecting and restoring the land, air and water entrusted to it. Our military must defend our country, but not at the expense of the environment. DoD is making headway in environmental restoration, but much more work must be done. We must strike a balance between what is necessary and what is right. [Ref. 62]

The results in *Table 16* (pages 71-72), with 93.0 percent of the soldiers responding, noted that 47.0 percent disagreed with participating in an environmental clean-up mission in the U.S. under U.S. operational control.

Frequency Percent Row Pct Col Pct	1!	21	31	41	5	Total
E1	0.00 0.00 0.00	0.00 0.00 0.00	1.67 100.00 4.85	0.00 0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	1.67
E2	19 6.33 20.00 31.15	23 7.67 24.21 28.75	41 13.67 43.16 39.81	2.00 6.32 17.14	2.00 6.32 28.57	31.67
E3	20 6.67 18.02 32.79	37 12.33 33.33 46.25	29 9.67 26.13 28.16	15 5.00 13.51 42.86	10 3.33 9.01 47.62	37.00
E4	15 5.00 22.39 24.59	13 4.33 19.40 16.25	25 8.33 37.31 24.27	3.00 13.43 25.71	1.67 7.46 23.81	22.33
E5	3 1.00 33.33 4.92	0.67 22.22 2.50	0.67 22.22 1.94	0.67 22.22 5.71	0.00 0.00 0.00	3.00
Total	61 20.33	80 26.67	103 34.33	35 11.67	21 7.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	- THE HERE HERE HERE HERE HERE HERE HERE	61	61	20.33	20.33
2	**************************************	80	141	26.67	47.00
3	*****************	103	244	34.33	81.33
4	********	35	279	11.67	93.00
5	жиними	21	300	7.00	100.00
	10 20 30 40 50 60 70 80 90 100				

Table 16. Table of Paygrade by Q11 (USMUSC Environmental Clean Up). Continued next page.

Frequence Percent Row Pct Col Pct	1	2	3	4		5 Tot	
E6	0.67 40.00 3.28	0.67 40.00 2.50	0.00 0.00 0.00	0.33 20.00 2.86	0.00 0.00 0.00	1.	67
E7	0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.	3 3
01	0.00 0.00 0.00	0.67 40.00 2.50	0.33 20.00 0.97	0.67 40.00 5.71	0.00 0.00 0.00	1.	5 67
02	0.00 0.00 0.00	0.33 100.00 1.25	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00] o.	33 33
03	0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.	33
Total	61 20.33	80 26.67	103 34.33	35 11.67	7.0 0	100	300 .00
				Freq	Cum. Freq P	ercent	Cum Percen
XXXXXX	×××××××××××××××××××××××××××××××××××××××	XXXXXX		61	61	20.33	20.3
' i	*****		XXXX	80	141	26.67	47.0
· i	××××××××××××			HHH 103	244	34.33	81.3
i	XXXXXXX			35	279	11.67	93.0
XXXXXX	××			21	300	7.00	100.
1	20 30 40	50 60 7	0 80 90	100		•	

Table 16, Continued. Table of Paygrade by Q11 (USMUSC Environmental Clean Up).

In May 1992, four thousand U.S. Army and Marine soldiers were ordered by President George Bush to augment city and county law enforcement and state National Guard during the riot in Los Angeles, California, following the Rodney King trial. [Ref. 63] The results in *Table 20* (pages 74-75), with a notable 97.67 percent response, revealed that 85.33 percent of the soldiers would participate in missions under a U.S. National Emergency Police Force concept. Furthermore, that 43.0 percent of the soldiers strongly agreed. This particular response was a complete surprise. Federal troops have been restricted from participation with local police authorities to quell domestic violence since the passage of the Posse Comitatus Act of 1878. [Ref. 64] That being the case, it was surprising that these soldiers seemed to not know the legal restrictions placed on them by that Act.

Freque Percen Row Po Col Po	t	1	2!	31		41 !] Total
El		0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.57	1.00 60.00 2.33	0.00	1.6
E2		1.33 4.21 22.22	1.33 4.21 21.05	43 14.33 45.26 33.86	41 13.67 43.16 31.78	1.00 3.16 42.86	31.67
E3	·	0.67 1.80 11.11	2.67 7.21 42.11	52 17.33 46.85 40.94	46 15.33 41.44 35.66	1.00	37.00
E4		2.67 11.94 44.44	1.33 5.97 21.05	23 7.67 34.33 18.11	31 10.33 46.27 24.03	1.49	22.33
E5		0.33 11.11 5.56	0.33 11.11 5.26	3 1.00 33.33 2.36	1.33 44.44 3.10	0.00	3.0
Total	+	18 6.00	19 6.33	127 42.33	129 43.00		300 100.00
				Freq	Cum. Freq	Percent	Cum. Percent
ı ×	XXX			18	18	6.00	6.00
- i	XXX			19	37	6.33	12.33
ſ		(XXXXXXXX	XXXXXXXXX	EX 127	164	42.33	54.67
1	XXXX	(XXXXXXXX	XXXXXXXXX		293	43.00	97.67
5 ×	i			7	300	2.33	100.00
<u> </u>	20	40 60 Freque	80 100 1	+ 20			

Table 20. Table of Paygrade by Q15 (USMUSC National Emergency Police). Continued next page.

Frequent Percent Row Pct Col Pct		! 2!	3	1	41	5	•
E6	0.33 20.00 5.56	0.33 20.00 5.26	0.67 40.00 1.57	2	0.33 0.00 0.78	0.00 0.00 0.00	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.79		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00 0.00 0.00	0.33 20.00 5.26	0.33 20.00 0.79	6	3 1.00 0.00 2.33	0.00 0.00 0.00	1.67
02	0.33 100.00 5.56	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 5.56	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	18 6.00	19 6.33	127 42.33	4	129 i3.00	2.33	300 100.00
			F	req	Cum. Freq	Percent	Cum Percen
1	XXXX			18	18	6.00	6.0
2	XXXX			19	37	6.33	12.3
3	XXXXXXXXXXX	XXXXXXXXX	EXXXX	127	164	42.33	54.6
4	XXXXXXXXXX	XXXXXXXXX	KXXXX	129	293	43.00	97.6
5	×			7	300	2.33	100.0
-							
<u> </u>		60 80 10	120				

Table 20, Continued. Table of Paygrade by Q15 (USMUSC National Emergency Police).

For thousands of years military organizations have required their soldiers to swear to some form of code or allegiance. A code provides a standard for the soldier to live up to and, in many cases, die for. A code can be a powerful tool for establishing and sustaining unit cohesion. But what if the missions a soldier is assigned to perform counters or confuses the code he has sworn to uphold? Question 45 was presented to determine if the soldiers would swear to a United Nations code similar to their own. In *Table 50* (pages 77-78), 69.33 percent refused to swear to such a code. No one knows if the American personnel traveling in the helicopter shot down over Iraq in April 1994 would have sworn allegiance to such a code. Yet, Vice President Albert Gore stated that these Americans "died in the service of the United Nations." [Ref. 65]

Frequency Percent Row Pct Col Pct	1!	2	3	4	5	Total
E1	0.33 20.00 0.85	3 1.00 60.00 3.30	0.33 20.00 1.92	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E2	24 8.00 25.26 20.51	27 9.00 28.42 29.67	28 9.33 29.47 53.85	3.00 9.47 47.37	7 2.33 7.37 33.33	31.6
E3	53 17.67 47.75 45.30	34 11.33 30.63 37.36	12 4.00 10.81 23.08	1.67 4.50 26.32	7 2.33 6.31 33.33	37.0
E4	29 9.67 43.28 24.79	17 5.67 25.37 18.68	3.00 13.43 17.31	1.67 7.46 26.32	7 2.33 10.45 33.33	22.3
E5	1.33 44.44 3.42	1.00 33.33 3.30	0.67 22.22 3.85	0.00 0.00 0.00	0.00 0.00 0.00	3.0
Total	117 39.00	91 30.33	52 17.33	19 6.33	21 7.00	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXX	117	117	39.00	39.00
2	XXXXXXXXXXXXXXXXX	91	208	30.33	69.33
3	XXXXXXXXX	52	260	17.33	86.67
4	XXXX	19	279	6.33	93.00
5	XXXX	21	300	7.00	100.00
	20 40 60 80 100 Frequency				

Table 50. Table of Paygrade by Q45 (UN Code of Conduct). Continued next page.

Frequency Percent Row Pct Cel Pct	1	2	31	·	41 :	5 Total
E6	0.67 40.00 1.71	1.00 60.00 3.30	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.33 20.00 0.85	1.33 80.00 4.40	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.53
03	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	117 39.00	91 30.33	52 17.33	19 6.33	21 7.00	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1 ×	XXXXXXXXXX	XXXXXXXXX	XXX 117	117	39.00	39.00
2 ×	XXXXXXXXXX	XXXXXX	91	208	30.33	69.33
3 ×	XXXXXXXX		52	260	17.33	86.67
4 ×	XXX		19	279	6.33	93.00
5 ×		++ 60 80 10		300	7.00	100.00

Table 50, Continued. Table of Paygrade by Q45 (UN Code of Conduct).

Though Question 46 was only one question in the survey, the question caused national consternation when an unauthorized copy was released by one of the survey participants to his elected representative and a news media organization. Within three months, the question had generated phone calls and letters from Congressional and Senate representatives directed to the Department of Defense and the Naval Postgraduate School. [Ref. 66] It became a subject of discussion on three syndicated radio talk shows, the INTERNET and articles published in syndicated newspapers. [Ref. 67] As this thesis goes to print, eight months after the initial public concerns appeared, there are articles and discussions still occurring. This is a testimony of the sensitivity and concerns of the general public surrounding the issues contained in question 46.

The question was designed to do several things. First, it tested the participant's knowledge of the U.S. Constitution, the Posse Comitatus Act of 1878, lawful versus unlawful orders from a military representative, and the participant's Oath of Office. Second, the scenario placed the individual in an environment of impending danger. Third, the scenario invoked the possibility of deep-seated internal conflict about executing such an order. Fourth, the subject matter of the scenario provided a real-time current conflict on the minds of many Americans. Finally, the question was intended to determine by the measure of diverse opinion, an indication of unit cohesion.

The results in Table 51 (page 80-81), with 88.0 percent responding, revealed that 61.66 percent said they would refuse to fire on U.S. citizens, whereas 26.34 percent indicated they would fire. This particular question, unlike the others, elicited from 15.97 percent of the respondents with an opinion, either heavier pen or pencil marks on their response or written comments in the margin space. [Ref. 68] The responses to this scenario suggest that a complete unit breakdown could occur in a unit tasked to execute this mission.

Frequency Percent Row Pct Col Pct	1	2	31	4	5	÷
E1	1.00 60.00 2.36	0.00 0.00 0.00	0.33 20.00 1.79	0.00 0.00 0.00	0.33 20.00 2.78	1.67
E2	28 9.33 29.47 22.05	22 7.33 23.16 37.93	25 8.33 26.32 44.64	7 2.33 7.37 30.43	13 4.33 13.68 36.11	31.67
E3	58 19.33 52.25 45.67	22 7.33 19.82 37.93	3.67 9.91 19.64	10 3.33 9.01 43.48	10 3.33 9.01 27.78	37.00
E4	28 9.33 41.79 22.05	7 2.33 10.45 12.07	16 5.33 23.88 28.57	2.00 8.96 26.09	10 3.33 14.93 27.78	22.33
E5	1.67 55.56 3.94	3 1.00 33.33 5.17	0.33 11.11 1.79	0.00 0.00 0.00 0.00	0.00 0.00 0.00	3.00
Total	127 42.33	58 19.33	56 18.67	7.67	36 12.00	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1 ××	XXXXXXXXXX	XXXXXXXX	XXXX 127	127	42.33	42.33
_ i	XXXXXXXXX		58	185	19.33	61.67
1	XXXXXXXXX		56	241	18.67	80.33
1	XXX		23	264	7.67	88.00
5 XX	XXXXX		36	300	12.00	100.00
!	20 40 6	0 80 100 uency	120			

Table 51. Table of Paygrade by Q46 (US Military Fires on US Citizens). Continued next page.

Freque Percen Row Pc Col Pc	ŧ		1	2	!	31		41		5ļ Tota
E6		1.00 60.00 2.30	0	0.33 20.00 1.72	0.3 20.0 1.7	1 3 9	0.0 0.0 0.0	0	0.00 0.00 0.00	1.0
£7		0.33 100.00 0.79	5 (0.00 0.00 0.00	0.0 0.0	ŌÌ	0.0 0.0 0.0	Ōİ	0.00 0.00 0.00	0.:
01		0.00 0.00 0.00		1.00 60.00 5.17	0.3 20.0 1.7	0 1	0.0 0.0 0.0	0 2	1 0.33 0.00 2.78	1.6
02		0.3 100.00 0.79	5	0.00 0.00 0.00	0.0 0.0	0	0.0 0.0 0.0	Ċ į	0.00 0.00 0.00	0.3
03		0.00 0.00 0.00		0.00 0.00 0.00	0.01 0.01 0.01		0.0 0.0	0 10	0.33 0.00 2.78	0.3
Total	·	127 42.33	, ·	58 19.33	56 18.6	7	7.6	3 7 1	36 2.00	100.0
					Fre	•	Cum. Freq	Perce	nt f	Cum. Percent
1 ×	EXXXX	XXXXX	(XXX)	(XXXXXXI	err 1	27	127	42.	33	42.33
2 X	KXXX	XXXXXX	E		!	58	185	19.	33	61.67
3 ×	KXXX	XXXXX				56	241	18.	67	80.33
4 XI	EXXX					23	264	7.		88.00
5 X3	EXXXX	X ·				56	300	12.	00	100.00
-	20	40 6 Freq		0 100 1						

Table 51, Continued. Table of Paygrade by Q46 (US Military Fires on US Citizens).

VII. CONCLUSIONS

The results of the *Combat Arms Survey* support the primary hypothesis of combat soldiers expressing their reservations regarding participation in nontraditional missions. The secondary hypotheses, as the missions became less traditional, was supported by the increasing percentages of negative responses. As the operational control authority shifted from the United States to the United Nations, a significant majority of soldiers indicated that this arrangement was completely unacceptable. The last hypothesis was not entirely supported. If the reader considers a 20 percent baseline percentage as significant, then there was a remaining significant diversity within the ranks in 29 of the 39 scenarios. As a caveat, seven of the remaining ten scenarios failed to show significant diversity due to the strong skew of opinion towards questions giving the United Nations operational control authority.

Unit cohesion, the human element in combat, is the linchpin to combat The recent historical evidence of peacekeeping operations effectiveness. turning to combat shows that when the environment changes, principles of war apply, and inadequacies of cohesion either within a unit or up the chain of command will result in deaths and mission failure. Unit cohesion cannot be achieved if the soldiers do not have faith in their leadership, mission or purpose. Soldiers will obey. Their duty, honor and devotion to country causes them to accept and execute their orders. But in the long term, the spillover effects of conducting missions which are not supported by the nation at large, or do not generate a strong commitment by the soldier will only erode the cohesion of fighting units. Up to this point, these operations have made a tremendous impact on operational tempo, resources, and funding for training. [Ref. 69] A possible long term effect of peacekeeping missions, if they do not have the support of the nation, could well be a negative impact on retention and recruiting.

Some may argue that the military need only incorporate the necessary indoctrination and training to be both proficient and amiable to performing these operations. But doing so would require establishing formal training and indoctrination programs and acquiring appropriate training facilities, thus, in effect, building a completely new program from the ground up. Another possibility, may be more realistic. Realizing the conflict and incongruity peacekeeping represents in a combat organizational model, it may be necessary to bifurcate the military. Such a change could promote specialization and provide an opportunity to those who desire peacekeeping duty. Perhaps it is time to designate separate fighting forces and peacekeeping forces.

On September 26, 1994 President William Clinton speaking before the 49th session of the U.N. General Assembly stated:

Our objectives should include ready, efficient and capable U.N. peacekeeping forces. And I am happy to report that, as I pledged to you last year, and thanks to the support in the United States Congress, \$1.2 billion is now available from the United States for this critical account. [Ref. 70]

Perhaps that money could have been used instead to begin a new program devoted to specializing our own forces in peacekeeping. But what seems more and more certain as time goes on is that the U.S. is realizing the tremendous drain of OOTW on the fighting forces. Business can not proceed as usual.

Many factors influence unit cohesion. This study has dealt principally with two of these factors: the missions performed in operations other than war and changing the operational control authority from U.S. to U.N.

Indications are that our engagement thus far in operations other than war during downsizing and restructuring has compounded the impact on the United States Armed Forces. The United States can not afford to engage in peacekeeping at the expense of combat readiness. It is not a question of legitimacy, but of realism. The opinions of these soldiers show that the further

the military gets from its traditional mission, the more unit cohesion is threatened.

If the results of this survey elicit concerns in the areas queried, then further studies are warranted. Perhaps, a random sample survey should be conducted to determine whether the results of this survey are valid for the entire Marine Corps and/or Army. Also, a survey could provide an indication of the volunteer pool that would seek service in units dedicated to, and specialized in, peacekeeping operations. Nonetheless, the support of our current soldiers should not be taken for granted and neither should the subject of unit cohesion.

APPENDIX A. COMBAT ARMS SURVEY

This questionnaire is to gather data concerning the attitudes of combat trained personnel with regard to nontraditional missions. All of your responses are confidential. Write your answers directly on the questionnaire form. In Part II, place an "X" in the space provided for your response.

Part I. Demographics

1. What Service are you in?

Drug enforcement

- 2. What is your pay grade? (e.g. E-?, O-?)
- 3. What is your MOS code and description?
- 4. What is your highest level of education in years?
- 5. How many months did you serve in Operation Desert Storm/Desert Shield?
- 6. How many months did you serve in Somalia?
- 7. What state or country did you primarily reside in during childhood?

Part II. Attitudes

8.

Do you feel that U.S. combat troops should be used within the United States for any of the following missions?

C				
Strongly disagree	Disagree	Agree	Strongly agree	No opinion

9. Disaste earthqua	er relief akes)	(e.g.	hurricanes, fl	oods, fires,
\cup	\bigcirc	\bigcirc		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
10. Security	at national	events (e	e.g. Olympic Games	, Super Bowl)
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
11. Environ	mental disa	ster clean	-up	
		\bigcirc		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
12. Substitu	ite teachers	in public	schools	
	\bigcirc	\bigcirc		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
13. Commu clean-up	nity assistar o, road repa	nce progra ir, animal	nms (e.g. landscaping l control)	g, environmental
Strongly disagree	Disagree	Agree	Strongly agree	No opinion

14. Federal	and state p	rison guar	rds	
() Strongly disagree	 Disagree	() Agree	() Strongly agree	() No opinion
15. National	l emergency	y police fo	orce	
() Strongly disagree	() Disagree	 Agree	() Strongly agree	() No opinion
	s to S.W.A. o, and Firea	·	he FBI, or the Bure Γ.F.)	au of Alcohol,
()	()	()		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
17.Border patr	ol (e.g. pre	vention of	illegal aliens into U	.S. territory.)
()	()		\bigcirc	\bigcirc
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
Do you feel tha in other count	nt U.S. com bries for any	oat troops of the fol	under U.S. command lowing United Natio	should be used ns missions?
18. Drug en	forcement			
	\bigcirc			
Strongly disagree	Disagree	Agree	Strongly agree	No opinion

19.Disaster relief (e.g. hurricanes, floods, fires, earthquakes) No opinion Strongly agree Strongly disagree Disagree Agree Environmental disaster clean-up 20. Strongly agree No opinion Disagree Agree Strongly disagree Peace keeping 21. No opinion Strongly agree Disagree Agree Strongly disagree Nation building (Reconstruct civil government, develop public 22. school system, develop or improve public transportation system, etc.) No opinion Strongly agree Strongly disagree Disagree Agree Humanitarian relief (e.g. food and medical supplies, temporary 23. housing, and clothing) No opinion Strongly agree Strongly disagree Disagree Agree

Do you feel that U.S. combat troops should be used in other countries, under command of non-U.S. officers appointed by the United Nations for any of the following missions?

24. Drug	g enforcement			
() Strongly disagree	() e Disagree		() Strongly agree	() No opinion
25. Disa	ster relief (e.g.	hurrican	es, floods, fires, earth	nquakes)
() Strongly disagree			() Strongly agree	() No opinion
26. Env	ironmental disa	ster clea	n-up	
() Strongly disagree	() e Disagree	() Agree	() Strongly agree	() No opinion
27. Peac	ce keeping			
() Strongly disagree			C Strongly agree	() No opinion
28. Nati scho etc.)	ool system, deve	econstru elop or in	ct civil government, nprove public transpo	develop public ortation system
				\bigcirc
Strongly disagre	e Disagree	Agree	Strongly agree	No opinion

29.	Humanitarian relief (e.g. food and medical supplies, temporary housing, and clothing)				
		\bigcirc			
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion
30.	Police Acofficers)	ction (e.g. l	Korea, Vietr	nam, but serving u	nder non-U.S.
		\bigcirc			
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion
Consider the	e followin	g statemen	ts:		
31.	be allow	ed to serve	training exe in U.S. con d and contr	ercise. U.N. combat nbat units during tl ol.	troops should nese exercises
		\bigcirc			. (
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion
					·
32.	troops u	nder U.S. o	runs a field command a g these exer	d training exercise. nd control should cises.	U.S. combat serve in U.N.
		\bigcirc	\bigcirc		
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion

troop	The United Nations runs a field training exercise. U.S. combatroops should serve under U.N. command and control during these exercises.			
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
34. U.S. the U	combat troops U.S. has full co	should pa mmand a	articipate in U.N. mis nd control.	sions as long as
	\bigcirc	\bigcirc	\bigcirc	
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
35. U.S. Unit	combat troops ed Nations con	s should nmand ar	participate in U.N. ad control.	missions under
		\bigcirc		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
non-	combat troops commissioned ls while perfort	officers	pe commanded by U (NCOs) at battalion missions.	.N. officers and and company
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
			ce to me to have U Fire team, squad, plat	
Strongly disagree	e Disagree	Δστρρ	Strongly agree	No opinion

	d make no only command		e to me to take orde	rs from a U.N.
		<u></u> .	\bigcirc	
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
39. I feel th his resp Genera	onsibilities a	of the Un as Comma	ited States has the a ander-in-Chief to the	uthority to pass U.N. Secretary
			\bigcirc	\bigcup
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
40. I feel th a U.N.	ere is no cor soldier.	ıflict betw	veen my oath of office	e and serving as
	\bigcirc	\bigcirc		
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
41. I feel r	ny unit's coi ning humani	nbat effe tarian mi	ctiveness would not ssions for the United	be affected by l Nations.
			\bigcirc	
Strongly disagree	Disagree	Agree	Strongly agree	No opinion
42. I feel permar Nation	nently assign	d unit o led to the	f U.S. combat sold command and contr	iers should be ol of the United
()			\bigcirc	
Strongly disagree	Disagree	Agree	Strongly agree	No opinion

43.	I would be willing to volunteer for assignment to a U.S. combunit under a U.N. commander.				U.S. combat
Strongly dis				Strongly agree	No opinion
44.	I would li U.N. all t	ke U.N. me he soldiers	mber count necessary (ries, including the U to maintain world p	.S., to give the eace.
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion
45.	"I am a l which ma	United Nat aintain wor		ng person. I serve d every nation's way	
			\bigcirc		
Strongly dis				Strongly agree	
46.	transport (30) day turned ov number	ation, and t amnesty p ver to the lo of citizen	transfer of a period is pe ocal authori	a ban on the pos all non-sporting firea rmitted for these fi ities. At the end of use to turn over th nt:	arms. A thirty irearms to be this period, a
		-	S. citizens w the U.S. go	vho refuse or resist c vernment.	onfiscation of
					\bigcirc
Strongly dis	agree	Disagree	Agree	Strongly agree	No opinion

APPENDIX B. DATA TABLES

usus	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6 7 8 9	3 5 7 13 21 34 44 48 26 17	1.3 2.2 3.1 5.7 9.2 14.8 19.2 21.0 11.4 4.8	3 8 15 28 49 83 127 175 201 218 229	1.3 3.5 6.6 12.2 21.4 36.2 55.5 76.4 87.8 95.2
	Fre	quency Mis	sing = 71	

Table 1. Table of USUS. (NO OPINION is missing value)

UNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5	39 46 48 39 40 24	15.2 17.9 18.7 15.2 15.6 9.3	39 85 133 172 212 236 257	15.2 33.1 51.8 66.9 82.5 91.8 100.0
	Fre	quency Mis	sing = 43	

Table 2. Table of UNUS. (NO OPINION is missing value)

UNUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1 2 3 4 5 6 7	171 29 18 19 16 3 4	64.0 10.9 6.7 7.1 6.0 1.1 1.5 2.6	171 200 218 237 253 256 260 267	64.0 74.9 81.6 88.8 94.8 95.9 97.4 100.0
	Fre	quency Mis	sing = 33	

Table 3. Table of UNUN. (NO OPINION is missing value)

FTXUSUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95 184	34.1 65.9	95 279	34.1 100.0
	Freq	uency Miss	ing = 21	

Table 4. Table of FTXUSUS. (NO OPINION is missing value)

FTXUNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0 1	99 182	35.2 64.8	99 281	35.2 100.0
	Freq	uency Miss	ing = 19	

Table 5. Table of FTXUNUS. (NO OPINION is missing value)

FTXUNUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	211 76	73.5 26.5	211 287	73.5 100.0
	Freq	uency Miss	ing = 13	

Table 6. Table of FTXUNUN. (NO OPINION is missing value)

Frequency Percent Row Pct					1	Total
Cal Pct	El	E2	E3 	E4 	E5 +	•
0	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.87 66.67 4.00	0.00 0.00 0.00 0.00	1.31
1	0.00 0.00 0.00	1 0.44 20.00 1.45	2 0.87 40.00 2.35	0.44 20.00 2.00	0.00 0.00 0.00 0.00	2.18
2	0.00 0.00 0.00	1 0.44 14.29 1.45	1 0.44 14.29 1.18	1.75 57.14 8.00	0.00 0.00 0.00	7 3.06
3	0.00 0.00 0.00	2 0.87 15.38 2.90	9 3.93 69.23 10.59	0.00 0.00 0.00 0.00	0.44 7.69 11.11	13 5.68
4	0.00 0.00 0.00	1.75 19.05 5.80	3.93 42.86 10.59	3 1.31 14.29 6.00	0.87 9.52 22.22	9.17
5	0.00 0.00 0.00	8 3.49 23.53 11.59	14 6.11 41.18 16.47	3.49 23.53 16.00	0.87 5.88 22.22	14.85
Total	+ 3 1.31	69 30.13	85 37.12	50 21.83	, 3.93	229 100.00

Table 7. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	El	E2	E3	E4 	E5 	Total
6	1 0.44 2.27 33.33	12 5.24 27.27 17.39	17 7.42 38.64 20.00	12 5.24 27.27 24.00	0.87 4.55 22.22	19.21
7	0.00	21 9.17 43.75 30.43	16 6.99 33.33 18.82	10 4.37 20.83 20.00	0.44 2.08 11.11	48 20.96
8	0.00	3.93 34.62 34.62	10 4.37 38.46 11.76	1.75 15.38 8.00	0.00 0.00 0.00	26 11.35
9	2 0.87 11.76 66.67	7 3.06 41.18 10.14	1.75 23.53 4.71	1.31 17.65 6.00	0.00 0.00 0.00	17 7.42
10	0.00	1.75 36.36 5.80	1.31 27.27 3.53	1.31 27.27 6.00	0.44 9.09 11.11	4.80
Total	3 1.31	69 30.13	85 37.12	50 21.83	3.93	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	E6	E7	01	02 	03 	Total
0	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.44 33.33 100.00	1.31
1	0.00	0.00	0.00 0.00 0.00	0.44 20.00 100.00	0.00 0.00 0.00	2.18
2	1 0.44 14.29 20.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	7 3.06
3	0.44 7.69 20.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	13 5.68
4	1 0.44 4.76 20.00	1 0.44 4.76 100.00	0.44 4.76 20.00	0.00 0.00 0.00	0.00 0.00 0.00	9.17
5	0.44 2.94 20.00	0.00	0.44 2.94 20.00	0.00 0.00 0.00	0.00 0.00 0.00	14.85
Total	.+5 2.18	1 0.44	2.18	0.44	0.44	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	E6	E7	01	02	03	Total
6	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	44 19.21
7	0.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	48 20.96
8	0.00	0.00 0.00 0.00	1.31 11.54 60.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	26 11.35
9	1 0.44 5.88 20.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	7.42
10	0.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	4.80
Total	·+ · 5 2.18	0.44	5 2.18	0.44	0.44	229 100.00

Table 7, Continued. Table of USUS by Paygrade. (NO OPINION is missing value)

Percent Row Pct Col Pct	E1	E2	E3	E4	E5	Total
0	0.00 0.00 0.00	1.56 10.26 5.41	19 7.39 48.72 19.59	14 5.45 35.90 22.95	0.00 0.00 0.00	39 15.18
1	0.39 2.17 25.00	12 4.67 26.09 16.22	20 7.78 43.48 20.62	10 3.89 21.74 16.39	0.00 0.00 0.00	46 17.90
2	0.78 0.78 4.17 50.00	15 5.84 31.25 20.27	15 5.84 31.25 15.46	3.50 18.75 14.75	1.95 10.42 62.50	48 18.68
3	0.00	12 4.67 30.77 16.22	15 5.84 38.46 15.46	3.50 23.08 14.75	0.39 2.56 12.50	39 15.18
4	0.39 2.50 25.00	13 5.06 32.50 17.57	16 6.23 40.00 16.49	3.11 20.00 13.11	0.00 0.00 0.00	40 15.56
5	0.00	11 4.28 45.83 14.86	2.33 25.00 6.19	2.72 29.17 11.48	0.00 0.00 0.00 0.00	9.34
6	0.00	7 2.72 33.33 9.46	2.33 28.57 6.19	1.56 19.05 6.56	0.78 9.52 25.00	8.17
Total	.; 4 1.56	7.4 28.79	97 37.74	61 23.74	8 3.11	257 100.00

Table 8. Table of UNUS by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	E 6	E7	01	02	03	Total
0	1 0.39 2.56 20.00	0.00 0.00 0.00	0.00 0.00 0.00	0.39 2.56 100.00	0.00 0.00 0.00 0.00	39 15.18
1	2 0.78 4.35 40.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.39 2.17 100.00	46 17.90
2	0.00 0.00 0.00	1 0.39 2.08 100.00	1 0.39 2.08 20.00	0.00 0.00 0.00	0.00 0.00 0.00	48 18.68
3	0.00	0.00 0.00 0.00	0.78 5.13 40.00	0.00	0.00 0.00 0.00	39 15.18
4	1 0.39 2.50 20.00	0.00	0.39 2.50 20.00	0.00 0.00 0.00	0.00 0.00 0.00	40 15.56
5	0.00	0.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	9.34
6	1 0.39 4.76 20.00	0.00	1 0.39 4.76 20.00	0.00 0.00 0.00	0.00 0.00 0.00	8.17
Total	.+5 1.95	.+ 1 0.39	· 5	0.39	1 0.39	257 100.00

Table 8, Continued. Table of UNUS by Paygrade. (NO OPINION is missing value)

Frequency Percent Row Pct Col Pct	 F1	E2 	E3] E4		Total
0	0.00	1 44	67 25.09	1 41	2.62	171 64.04
1	1 0.37 3.45 25.00	9 3.37 31.03 11.11	13 4.87 44.83 13.13	2.25 20.69 9.68	0.00 0.00 0.00	29 10.86
2	1 0.37 5.56 25.00	1.50 22.22 4.94	2.25 33.33 6.06	7 2.62 38.89 11.29	0.00	
3	0.37 5.26 25.00	9 3.37 47.37 11.11	1.87 26.32 5.05	1.12 15.79 4.84	j 0 1	7.12
4	0.37 6.25 25.00	9 3.37 56.25 11.11	0.75 12.50 2.02	1.12 18.75 4.84	0.37 6.25 12.50	5.99
5	0.00	0.37 33.33 1.23	0.37 33.33 1.01	0.37 33.33 1.61	0.00 0.00 0.00	1.1
6	0.00	1 0.37 25.00 1.23	3 1.12 75.00 3.03	0.00	į o	1.5
7	0.00	1.50 57.14 4.94	0.75 28.57 28.02	1 0.37	0.00 0.00 0.00	
Total	.∔ 4 1.50	81 30.34	+ 99 37.08	62 23.22	8 3.00	26 100.0

Table 9. Table of UNUN by Paygrade. (NO OPINION is missing value) Continued next page.

Percent Row Pct Col Pct	E6	E7	01	02	103	Total
0	1.87 2.92 100.00	0.37 0.58 100.00	1.50 2.34 80.00	0.37 0.58 100.00	0.37 0.58 0.58	171 64.04
1	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	29 10.86
2	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	18 6.74
3	0 .00 0 .00 0 .00	0.00 0.00 0.00	1 0.37 5.26 20.00	0.00 0.00 0.00	0.00 0.00 0.00	19 7.12
4	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0	0.00 0.00 0.00 0.00	16 5.99
5	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.12
6	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.50
7	0.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	į o	2.62
Total	+5 1.87	1 0.37	+5 1.87	0.37	0.37	267 100.00

Table 9, Continued. Table of UNUN by Paygrade. (NO OPINION is missing value)

Percent Row Pct Col Pct	E1 !	E2	E3	E4 1	E5	Total
0	1 0.36 1.05 25.00	34 12.19 35.79 39.08	39 13.98 41.05 38.24	18 6.45 18.95 28.13	0.36 1.05 11.11	95 34.05
1	3 1.08 1.63 75.00	53 19.00 28.80 60.92	63 22.58 34.24 61.76	46 16.49 25.00 71.88	2.87 4.35 88.89	184 65.95
Total	1.43	87 31.18	102 36.56	64 22.94	3.23	279 100.00
_						
Frequency Percent Row Pct Col Pct	E6	ļ E7	[01	<u> 1</u> 02	103	Total
Percent Row Pct	1	1 0	i 0	02 1 0.36 1.05 100.00	. -	Tota: 9! 34.0!
Percent Row Pct Col Pct	E6 0.00 0.00	0.00	0.00	1 0.36 1.05	1 0.36 1.05	.∔ 9!

Table 10. Table of FTXUSUS by Paygrade. (NO OPINION is missing value)

Row Pct Col Pct	E1	E2	E3	E4	E5	Total
0	0.36 1.01 33.33	33 11.74 33.33 36.67		25 8.90 25.25 39.68	3 1.07 3.03 37.50	99 35.23
1	2 0.71 1.10 66.67	57 20.28 31.32 63.33	71 25.27 39.01 68.27	38 13.52 20.88 60.32	1.78 2.75 62.50	182 64.77
Total	3 1.07	90 32.03	104 37.01	63 22.42	8 2.85	281 100.00
_						
Frequency Percent Row Pct Col Pct	 E6	ļ E 7	01	102	103	į Total
Percent Row Pct		0	0	† 1	† 1	Total
Percent Row Pct Col Pct	E6 2 0.71 2.02	0.00	0.00	0.36 1.01 100.00	0.36 1.01 100.00 0.00 0.00 0.00	99 35.23

Table 11. Table of FTXUNUS by Paygrade. (NO OPINION is missing value)

Frequency Percent Row Pct Col Pct	E1 [E2 .	E3 1	E4	E5	Total
0	3 1.05 1.42 60.00	65 22.65 30.81 72.22	80 27.87 37.91 74.77	47 16.38 22.27 73.44	7 2.44 3.32 87.50	211 73.52
1	2 0.70 2.63 40.00	25 8.71 32.89 27.78	27 9.41 35.53 25.23	17 5.92 22.37 26.56	0.35 1.32 12.50	76 26.48
Total	5 1.74	90 31.36	107 37.28	64 22.30	2.79	287 100.00
Frequency Percent Row Pct Col Pct		E7	ļ 01	102	103	Total
0	1.39 1.90 80.00	0.35 0.47 100.00	0.70 0.95 40.00	0.35 0.47 100.00	0.35 0.47 100.00	211 73.52
1	0.35 1.32 20.00	0.00	1.05 3.95 60.00	0.00 0.00 0.00	0.00 0.00 0.00	26.48
Total	÷5 1.74	1 0.35	+5 1.74.	1 0.35	0.35	287 100.00

Table 12. Table of FTXUNUN by Paygrade. (NO OPINION is missing value)

Freque Percen Row Po Col Po	t	1!	21	3:		5	÷
El		0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.64	1.00 60.00 2.31	0.00 0.00 0.00	1.67
E2		0.00 0.00 0.00	7 2.33 7.37 22.58	42 14.00 44.21 34.43	44 14.67 46.32 33.85	0.67 2.11 28.57	31.67
E3		3 1.00 2.70 30.00	14 4.67 12.61 45.16	47 15.67 42.34 38.52	43 14.33 38.74 33.08	1.33 3.60 57.14	37.00
E4		2.00 8.96 60.00	8 2.67 11.94 25.81	22 7.33 32.84 18.05	30 10.00 44.78 23.08	0.33 1.49 14.29	22.33
E5		0.00 0.00 0.00	0.33 11.11 3.23	3 1.00 33.33 2.46	1.67 55.56 3.85	0.00 0.00 0.00	3.00
Total		10 3.33	31 10.33	122 40.67	130 43.33	2.33	300 100.00
				Fr	Cum. eq Freq	Percent	Cum. Percent
1	××				10 10	3.33	3.33
2	XXXX	××			31 41	10.33	13.67
3	XXXX	XXXXXXXX	EXXXXXXXXXX	ee 1	22 163	40.67	54.33
4	XXXX	XXXXXXXX	KXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXX 1	30 293	43.33	97.67
5	×				7 300	2.33	100.00
	١.						

Table 13. Table of Paygrade by Q8 (USMUSC Drug Enforcement). Continued next page.

Frequency Percent Row Pct Col Pct	1!	21		5 <u> </u>	41	5	Total
E6	0.00 0.00 0.00	0.00 0.00 0.00	1.00 60.00 2.46	1 6	2 0.67 0.00 1.54	0.00	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.82		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.64	6	3 1.00 0.00 2.31	0.00 0.00 0.00	1.67
02	0.00	1 0.33 100.00 3.23	0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 10.00	0.00 0.00 0.00	0.00		0 0.00 00.00 0.00	0.00 0.00 0.00	0.33
Total	10 3.33	31 10.33	122 40.67		130 43.33	2.33	300 100.00
				Freq	Cum. Freq	Percent	Cum. Percent
1	u			10	10	3.33	3.33
- i	*****			31	41	10.33	13.67
	XXXXXXXXXX	(XXXXXXXXX	XXXX	122	163	40.67	54.33
4 ×	XXXXXXXXXX	KKKKKKKK	XXXXXX	130	293	43.33	97.67
5 ×				7	300	2.33	100.00
1		++	0 120				

Table 13, Continued. Table of Paygrade by Q8 (USMUSC Drug Enforcement).

Row Pct Col Pct	1 11	-1	31	6	i 5	: Total
£1	·	21			+	5
E1	0.00	0.00 0.00 0.00	0.67 40.00 1.65	1.00 60.00 2.91	0.00 0.00 0.00	1.67
E2	1.33 4.21 26.67	18 6.00 18.95 36.73	43 14.33 45.26 35.54	25 8.33 26.32 24.27	1.67 5.26 41.67	31.67
E3	1.00 2.70 20.00	20 6.67 18.02 40.82	44 14.67 39.64 36.36	40 13.33 36.04 38.83	1.33 3.60 33.33	37.00
E4	2.67 11.94 53.33	7 2.33 10.45 14.29	26 8.67 38.81 21.49	23 7.67 34.33 22.33	1.00 4.48 25.00	22.33
E5	0.00 0.00 0.00	0.33 11.11 2.04	1.33 44.44 3.31	1.33 44.44 3.88	0.00 0.00 0.00	3.00
Total	15 5.00	49 16.33	121 40.33	103 34.33	12 4.00	300 100.00
,			Free	Cum.	Percent	Cum. Percent
	EXX		15	15	5.00	5.00
- i	(XXXXXXXXX :xx		49		16.33	21.33
2 ×		×××××××××	**** 121	185	40.33	61.67
		~~~~~~				96.00
i	XXXXXXXXXXX (XXXXXXXXXXX	****	w 103	288	34.33	70.00

Table 14. Table of Paygrade by Q9 (USMUSC Disaster Relief). Continued next page.

Frequer Percent Row Pct Col Pct		J 21	3		41	5  Total
E6	0.00	0.33 20.00 2.04	0.67 40.00 1.65	0.6 40.0 1.9	0   0.05	1.67
E7	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3 100.0 0.9	0.00	0
01	0.00 0.00 0.00	0.00	0.00 0.00 0.00	1.6 100.0 4.8	7 0.00	0
02	0.00 0.00 0.00	0.33 100.00 2.04	0.00 0.00 0.00	0.0 0.0 0.0	0 0.0	0
03	0.00 0.00 0.00	0.33 100.00 2.04	0 . 00 0 . 00 0 . 00	0.0 0.0 0.0	0.0	0
Total	15 5.00	49 16.33	121 40.33	10 34.3	3 4.0	2 300 0 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1	XXX		15	15	5.00	5.00
- i	*********		49	64	16.33	21.33
- i	×××××××××××	XXXXXXXXXXX	121	185	40.33	61.67
	*********	XXXXXXXXX	103	288	34.33	96.00
i	××		12	300	4.00	100.00

Table 14, Continued. Table of Paygrade by Q9 (USMUSC Disaster Relief).

Per	equency reent Pet Pet	1	21	31	4		51 Tot	al
El		0.00 0.00 0.00	0.33 20.00 1.12	0.67 40.00 2.53	0.33 20.00 1.22	0.3 20.0 10.0	0	.67
E2		7 2.33 7.37 17.50	26 8.67 27.37 29.21	27 9.00 28.42 34.18	33 11.00 34.74 40.24	0.6 2.1 20.0	1	95 .67
E3		19 6.33 17.12 47.50	33 11.00 29.73 37.08	29 9.67 26.13 36.71	25 8.33 22.52 30.49	1.6 4.5 50.0	7   37. 0	.00
E4	<del>-</del>	3.00 13.43 22.50	18 6.00 26.87 20.22	7.00 7.34 31.34 26.58	17 5.67 25.37 20.73	0.6 2.9 20.0	9	67 .33
E5		0.00 0.00 0.00	7 2.33 77.78 7.87	0.00 0.00 0.00	0.67 22.22 2.44	0.0	0	. 00
To	tal	40 13.33	89 29.67	79 26.33	82 27.33	3.3		500 . 00
					_	Cum.		- Cui
ı	•				Freq	• • •	Percent 13.33	Percei
	(KXXXXXX)				40 × 89	40 129	29.67	43.
- i				XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	r 07 79	208	26.33	69.
i			XXXXXXXXX		82	290	27.33	96.
İ		R 天 天 天 天 天 天 天 天 天 天	XXXXXXXXX		10	300	3.33	100.
5	IXXX 	++- 30 40	<del></del>	70 80	+			

Table 15. Table of Paygrade by Q10 (USMUSC Narional Event Sec.). Continued next page.

R	w Pct	1	1 21	31	4		51 Tot	-1
E	5	0.67 40.00 5.00	0.67 40.00 2.25	0.00 0.00 0.00	0.33 20.00 1.22	0. 0. 0.	00	5 67
E	,	0.33 100.00 2.50	0.00	0.00 0.00 0.00	0 0.00 0.00 0.00	0. 0. 0.	00	1 33
0	1	0.33 20.00 2.50	0.33 20.00 1.12	0.00 0.00 0.00	3 1.00 60.00 3.66	0. 0. 0.	00	5 67
ō	2	0.00 0.00 0.00	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0. 0. 0.	00	33
ō	3	0.33 100.00 2.50	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0. 0. 0.	00	33
Ŧ	otal	40 13.33	89 29.67	79 26.33	82 27.33	3.		00
	,				Freq	Cum. Freq	Percent	Cus Perces
		KXXXXXXXXX	•		40	40	13.33	13.3
1 2	i		XXXXXXXXX	×××××××××	ex 89	129	29.67	43.
3	i		XXXXXXXX		79	208	26.33	69.
4	i		XXXXXXXX		82	290	27.33	96.6
5	XXXX				10	300	3.33	100.

Table 15, Continued. Table of Paygrade by Q10 (USMUSC National Event Sec.).

Frequency Percent Row Pct Col Pct	1	2	3 [	41	51	Total
E1	0.00 0.00 0.00	0.00 0.00 0.00	1.67 100.00 4.85	0.00   0.00   0.00	0.00 0.00 0.00	1.67
E2	6.33 20.00 31.15	23 7.67 24.21 28.75	41 13.67 43.16 39.81	2.00 6.32 17.14	2.00 6.32 28.57	9 <u>1</u> 31.67
E3	20   6.67   18.02   32.79	37 12.33 33.33 46.25	29 9.67 26.13 28.16	15 5.00 13.51 42.86	10 3.33 9.01 47.62	111 37.00
E4	15 5.00 22.39 24.59	13 4.33 19.40 16.25	25 8.33 37.31 24.27	3.00 13.43 25.71	1.67 7.46 23.81	22.33
E5	3   1.00   33.33   4.92	0.67 22.22 2.50	0.67 22.22 1.94	0.67 22.22 5.71	0.00 0.00 0.00	3.00
Total	61 20.33	80 26.67	103 34.33	35 11.67	21 7.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	HHHHHHHHHHHHHHHHHHHHH	61	61	20.33	20.33
2	HENNERS EN EN EN EN EN EN EN EN EN EN EN EN EN	80	141	26.67	47.00
3	NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES NAMES	103	244	34.33	81.33
4	XXXXXXXXXXXXX	35	279	11.67	93.00
5	MMMMMM	21	300	7.00	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				

Table 16. Table of Paygrade by Q11 (USMUSC Environmental Clean Up). Continued next page.

Frequ Perce Row P Col P	nt	1	1] 2	3	41		51 Tot	<b>a</b> l
E6		2 0.67 40.00 3.28	0.67 40.00 2.50	0.00 0.00 0.00	0.33 20.00 2.86	0.00 0.00 0.00	1.	5 67
E7		0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	3	33 33
01		0.00 0.00 0.00	0.67 40.00 2.50	0.33 20.00 0.97	2 0.67 40.00 5.71	0.01 0.01 0.0	0	<b>6</b> 7
02		0.00 0.00 0.00	0.33 100.00 1.25	0.00 0.00 0.00	0.00 0.00 0.00		0   0.	.33
03		0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0	.33
Tota	<del></del>	61 20.33	80 26.67	103 34.33	35 11.67	7.0	0 100	300 .00
	·					Cum.		Cum
					Freq	Freq	Percent	Percen
1   XXI	(XXXXX)	(XXXXXXX)	*****		61	61	20.33	20.3 47.0
			KXXXXXXXXXX		80	141	26.67 34.33	81.3
3 ××	(XXXXX)	(XXXXXXX	KKKKKKKKKK	<b>EXXXXXXXXX</b>	EXXX 103	244 279	11.67	93.0
4 XX	(XXXXX)	XXXXX			35 21	300		100.0
5 XX	XXXXX			<u>.</u>	+-	200		
i	10 2	30 4	0 50 60	70 80 90	100			

Table 16, Continued. Table of Paygrade by Q11 (USMUSC Environmental Clean Up).

Frequency Percent Row Pct Col Pct	11	2!	31	41	51 	Tot
E1	0.33 20.00 0.83	1.00 60.00 3.30	0.00 0.00 0.00	0.00   0.00   0.00	0.33 20.00 4.17	1.
E2	35   11.67   36.84   29.17	25   8.33   26.32   27.47	21   7.00   22.11   52.50	1.67 5.26 20.00	3.00   9.47   37.50	31.
E3	49   16.33   44.14   40.83	34   11.33   30.63   37.36	10   3.33   9.01   25.00	8   2.67   7.21   32.00	10 3.33 9.01 41.67	37.
E4	26   8.67   38.81   21.67	20   6.67   29.85   21.98	8   2.67 11.94 20.00	3.00 3.43 13.43 36.00	1.33 5.97 16.67	22.
E5	3   1.00   33.33   2.50	1.33 44.44 4.40	0.33 11.11 2.50	0.33 11.11 4.00	0.00 0.00 0.00	3.
Total	120 40.00	91 30.33	40 13.33	25 8.33	24 8.00	100

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	120	120	40.00	40.00
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	91	211	30.33	70.33
3	жжжжжж	40	251	13.33	83.67
4	XXXX	25	276	8.33	92.00
5	XXXXX	24	300	8.00	100.00
	20 40 60 80 100 120				

Table 17. Table of Paygrade by Q12 (USMUSC Substitute Teachers). Continued on next page.

Frequency Percent Row Pct Col Pct	1!	2!	31	41	5	Tota
E6	0.67 40.00 1.67	2   0.67   40.00   2.20	0.00   0.00   0.00	0.33 20.00 4.00	0.00 0.00 0.00 0.00	1.6
E7	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00   0.00   0.00	0.3
01	0.67 40.00 1.67	0.67 40.00 2.20	0.00 0.00 0.00	0.33 20.00 4.00	0.00 0.00 0.00 0.00	1.6
02	0.00 0.00 0.00	1 0.33 100.00 1.10	0 .00 0 .00 0 .00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.3
03	0.33 100.00 0.83	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
Total	120 40.00	91 30.33	40 13.33	25 8.33	24 8.00	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	120	120	40.00	40.00
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	91	211	30.33	70.33
3	XXXXXXX	40	251	13.33	83.67
4	XXXX	25	276	8.33	92.00
5	XXXXX	24	300	8.00	100.00
	20 40 60 80 100 120 Frequency				

Table 17, Continued. Table of Paygrade by Q12 (USMUSC Substitute Teachers).

Percent   Row Pct   Col Pct	11	21	31	41	51	Total
E1	0.00   0.00   0.00	0.33 20.00 0.88	1.00 60.00 7.14	0.00   0.00   0.00	0.33 20.00 7.14	1.67
E2	30   10.00   31.58   25.42	38 12.67 40.00 33.63	16 5.33 16.84 38.10	3 1.00 3.16 23.08	2.67 8.42 57.14	95 31.67
E3	48   16.00   43.24   40.68	47   15.67   42.34   41.59	11 3.67 9.91 26.19	3 1.00 2.70 23.08	0.67 1.80 14.29	111 37.00
E4	31   10.33   46.27   26.27	18 6.00 26.87 15.93	11 3.67 16.42 26.19	1.33 5.97 30.77	1.00 4.48 21.43	67 22.33
E5	3 1.00 33.33 2.54	1.33 44.44 3.54	0.33 11.11 2.38	0.33 11.11 7.69	0.00 0.00 0.00	3.00
Total	118 39.33	113 37.67	42 14.00	13 4.33	14 4.67	300 10 <b>0</b> .00

			•	
	Freq	Cum. Freq	Percent	Cum. Percent
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	118	118	39.33	39.33
*******	113	231	37.67	77.00
	42	273	14.00	91.00
XXXXXXX	13	286	4.33	95.33
XXX	14	300	4.67	100.00

20 40 60 80 100 120	0			
Frequency				

Table 18. Table of Paygrade by Q13 (USMUSC Community Assistance). Continued next page.

Frequency Percent Row Pct Col Pct	1!	21	31		4 	5 Total
E6	0.33 20.00 0.85	1.00 60.00 2.65	0.00 0.00 0.00	0.33 20.00 7.69	0.00	1.67
E7	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.33
01	0.67 40.00 1.69	0.67 40.00 1.77	0.00 0.00 0.00	0.33 20.00 7.69	0.00	1.67
02	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.33
03	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0	0
Total	118 39.33	113 37.67	42 14.00	4.3.		4 300 7 100.00
·			Freq	Cum. Freq	Percent	Cum. Percent
1 **	*******	(XXXXXXXXXX)	ex 118	118	39.33	39.33
- i	XXXXXXXXX			231	37.67	77.00
- i	XXXXX		42	273	14.00	91.00
i	EX		13	286		95.33
5 X3			14	300	4.67	100.00
		+				

Table 18, Continued. Table of Paygrade by Q13 (USMUSC Community Assistance).

Frequency Percent Row Pct Col Pct	1!	21	3 ļ	41	51	Total
E1	0.00 0.00 0.00	2 0.67 40.00 2.17	0.67 40.00 2.67	0.33 20.00 1.82	0.00 0.00 0.00	1.67
E2	13 4.33 13.68 21.31	22 7.33 23.16 23.91	30 10.00 31.58 40.00	23 7.67 24.21 41.82	2.33 7.37 41.18	95 31.67
E3	22 7.33 19.82 36.07	40 13.33 36.04 43.48	25 8.33 22.52 33.33	17 5.67 15.32 30.91	7 2.33 6.31 41.18	37.00
E4	17 5.67 25.37 27.87	18 6.00 26.87 19.57	16 5.33 23.88 21.33	13 4.33 19.40 23.64	3 1.00 4.48 17.65	67 22.33
E5	3 1.00 33.33 4.92	1.33 44.44 4.35	0.33 11.11 1.33	0.33 11.11 1.82	0.00 0.00 0.00	3.00
Total	61 20.33	92 30.67	75 25.00	55 18.33	17 5.67	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	*********	61	61	20.33	20.33
2		92	153	30.67	51.00
3	********	75	228	25.00	76.00
4	******	55	283	18.33	94.33
5	жжжжжж	17	300	5.67	100.00
	10 20 30 40 50 60 70 80 90 Frequency				

Table 19. Table of Paygrade by Q14 (USMUSC Prison Guards). Continued next page.

Perce Row f Col f	ct	1	2	31	41		5 Tota.	1
E6		2 0.67 40.00 3.28	1.00 60.00 3.26	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0	0 1.6	5 7
E7		0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0	0 0.3	1
01		2 0.67 40.00 3.28	0.67 40.00 2.17	0.33 20.00 1.33	0.00 0.00 0.00	0.0 0.0	Ď į	5 7
02		0.00 0.00 0.00	0.33 100.00 1.09	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0 0.3	1
03		0.33 100.00 1.64	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0 0.3	1 3
Tota	+- L	61 20.33	92 30.67	75 25.00	55 18.33	5.6	7 30 7 100.0	
					Freq	Cum. Freq	Percent	Perd 20
- i		XXXXXXXX			61	61	20.33 30.67	51
i						153 228	25.00	76
i			XXXXXXXXX	技术 英	75 55	283	18.33	96
i	XXXX	XXXXXXXX	XXXXX				5.67	
	10 20		50 60	70 80	90			

Table 19, Continued. Table of Paygrade by Q14 (USMUSC Prison Guards).

Percent Row Pct Col Pct	11	21	31	41	5	•
E1	0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 1.57	1.00 1.00 60.00 2.33	0.00 0.00 0.00	1.6
E2	1.33 4.21 22.22	1.33 4.21 21.05	43 14.33 45.26 33.86	41 13.67 43.16 31.78	1.00 3.16 42.86	31.67
E3	0.67 1.80 11.11	2.67 7.21 42.11	52 17.33 46.85 40.94	46 15.33 41.44 35.66	3 1.00 2.70 42.86	37.00
E4	2.67 11.94 44.44	1.33 5.97 21.05	23 7.67 34.33 18.11	31 10.33 46.27 24.03	0.33 1.49 14.29	22.3
E5	0.33 11.11 5.56	0.33 11.11 5.26	3 1.00 33.33 2.36	4 1.33 44.44 3.10	0.00 0.00 0.00	3.0
Total	18 6.00	19 6.33	127 42.33	129 43.00	7 2.33	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXX	18	18	6.00	6.00
2	i ixxxx	19	37	6.33	12.33
3	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	127	164	42.33	54.67
4	******************	129	293	43.00	97.67
5	×	7	300	2.33	100.00
	20 40 60 80 100 120 Frequency				

Table 20. Table of Paygrade by Q15 (USMUSC National Emergency Police). Continued next page.

Frequence Percent Row Pct Col Pct		. [2]	3	!	41	5 l	Total
E6	0.33 20.00 5.56	0.33 20.00 5.26	0.67 40.00 1.57	2	0.33 0.00 0.78	0.00 0.00 0.00	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.79		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00	0.33 20.00 5.26	0.33 20.00 0.79	6	3 1.00 0.00 2.33	0.00 0.00 0.00 0.00	1.67
02	0.33 100.00 5.56	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 5.56	0.00 0.00 0.00	0.00 0.00 0.00		0 0.00 0.00 0.00	0.00 0.00 0.00	0.53
Total	18 6.00	19 6.33	127 42.33		129 13.00	2.33	300 100.00
			F	Per	Cum. Freq	Percent	Cum Percen
1	EXXX			18	18	6.00	6.0
1	XXX			19	37	6.33	12.3
		(XXXXXXXXXX)	EXXXX	127	164	42.33	54.6
2	[天天天天天大大大大		XXXXX	129	293	43.00	97.6
2 3	(XXXXXXXXXX)	(XXXXXXXXXX)				~ 77	100.0
2 3	(XXXXXXXXXX)	(XXXXXXXXXX		7	300	2.33	

Table 20, Continued. Table of Paygrade by Q15 (USMUSC National Emergency Police).

Frequent Percent Row Pct Col Pct		21	3	4	5	÷
El	0.00 0.00 0.00	0.00 0.00 0.00	1.00 60.00 2.27	0.67 40.00 1.79	0.00 0.00 0.00	1.67
E2	0.33 1.06 8.33	1.67 5.32 17.86	46 15.38 48.94 34.85	36 12.04 38.30 32.14	2.01 6.38 40.00	31.44
E3	1.34 3.60 33.33	13 4.35 11.71 46.43	45 15.05 40.54 34.09	43 14.38 38.74 38.39	2.01 5.41 40.00	37.12
E4	1.67 7.46 41.67	2.68 11.94 28.57	26 8.70 38.81 19.70	25 8.36 37.31 22.32	1.00 4.48 20.00	22.41
E5	0.00 0.00 0.00	0.33 11.11 3.57	5 1.67 55.56 3.79	3 1.00 33.33 2.68	0.00 0.00 0.00	3.0
Total	12 4.01	28 9.36	132 44.15	112 37.46	15 5.02	299 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1	×		12	12	4.01	4.01
2	XXXX		. 28	40	9.36	13.38
3 *	XXXXXXXXXXX	(XXXXXXXXXXX	××× 132	172	44.15	57.53
4 ×	********	XXXXXXXXX	112	284	37.46	94.98
5 ×	××		15	299	5.02	100.00
<u>-</u> -	20 40 60	80 100 1	+ 20			

Table 21. Table of Paygrade by Q16 (USMUSC FBI & BATF Advisors). Continued next page.

Frequency Percent Row Pct Col Pct	וץ	21		3 l -+	41	51	•
E6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.33 20.00 3.57	1.00 60.00 2.27	2	0.33 0.00 0.89	0.00 0.00 0.00	1.67
E7	0.00	0.00 0.00 0.00	0.33 100.00 0.76		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00	0.00 0.00 0.00	1.00 60.00 2.27		0.67 0.00 1.79	0.00 0.00 0.00	1.67
02	0.33 100.00 8.33	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.33
03	0.33 100.00 8.33	0.00 0.00 0.00	0.00 0.00 0.00		0 0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	12 4.01	28 9.36	132 44.15		112 37.46	15 5.02	299 100.00
			!	Freq	Cum. Freq	Percent	Cum. Percent
1	¥			12	12	4.01	4.01
- i	 ****		•	28	40	9.36	13.38
- i	×××××××××××	(XXXXXXXX)	XXXXX	132	172	44.15	57.53
i	XXXXXXXXXXX			112	284	37.46	94.98
5 ×	××	*		15	299	5.02	100.00
!	++	50 80 10	+				

Table 21, Continued. Table of Paygrade by Q16 (USMUSC FBI & BATF Advisors).

Frequence Percent Row Pct Col Pct	1	21	31		+	Total
El	0.00 0.00 0.00	0.00 0.00 0.00	1.34 80.00 3.54	0.33 20.00 0.86	0.00 0.00 0.00	1.67
E2	1.67 5.32 29.41	14.89	37 12.37 39.36 32.74	32 10.70 34.04 27.59	2.01 6.38 60.00	31.44
E3	1.34 3.60 23.53	14.41	43 14.38 38.74 38.05	44 14.72 39.64 37.93	1.34 3.60 40.00	37.12
E4	2.34 10.45 41.18	2.68 11.94 18.60	19 6.35 28.36 16.81	33 11.04 49.25 28.45	0.00 0.00 0.00	22.41
E5	0.00 0.00 0.00	0.67 22.22 4.65	1.34 44.44 3.54	3 1.00 33.33 2.59	0.00 0.00 0.00	3.01
Total	17 5.69	43 14.38	113 37.79	116 38.80	10 3.34	299 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1	XXX		17	17	5.69	5.69
- i	******		43	60	14.38	20.07
- i		(XXXXXXXXXXXXX	× 113	173	37.79	57 .86
		KXXXXXXXXXXXX		289	38.80	96.66
	XX		10	299	3.34	100.00
1	++ 20 40	60 80 100				

Table 22. Table of Paygrade by Q17 (USMUSC Border Patrol). Continued next page.

Frequence Percent Row Pct Col Pct	1	2!	31		4 _+	5 Total
E6	0.00 0.00 0.00	0.67 40.00 4.65	1.00 60.00 2.65	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.00 0.00 0.00	0.33 100.00 2.33	0.00 0.00 0.00	0.00 0.00 0.00		0.33
01	0.00	0.00 0.00 0.00	0.67 40.00 1.77	1.00 60.00 2.59	0.00	1.67
02	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.88	0.00 0.00 0.00	0.00	0.3
03	0.33 100.00 5.88	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00	0.3
Total	17 5.69	43 14.38	113 37.79	116 38.80		29 100.0
			Freq	Cum. Freq	Percent	Cum. Percent
. !	XXX		17	17	5.69	5.69
- 1	*****		43	60	14.38	20.07
-	XXXXXXXXXXX	XXXXXXXXXX	×× 113	173	37.79	57.86
· i	*****			289	38.80	
5	XX		10	299	3.34	100.00
<u> </u>		+++- 60 80 100 quency				

Table 22, Continued. Table of Paygrade by Q17 (USMUSC Border Patrol).

Frequency Percent						
Row Pct Col Pct	11	21	3	41	5	Total
E1	0.00 0.00 0.00	0.33 20.00 1.19	1.34 80.00 4.76	0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.67
E2	7 2.34 7.45 11.67	7.02 7.02 22.34 25.00	34 11.37 36.17 40.48	27 9.03 28.72 45.00	1.67 5.32 45.45	31.44
E3	25 8.36 22.52 41.67	42 14.05 37.84 50.00	27 9.03 24.32 32.14	12 4.01 10.81 20.00	1.67 4.50 45.45	37.12
E4	22 7.36 32.84 36.67	16 5.35 23.88 19.05	12 4.01 17.91 14.29	16 5.35 23.88 26.67	0.33 1.49 9.09	22.41
£5	2 0.67 22.22 3.33	0.67 22.22 2.38	3 1.00 33.33 3.57	0.67 22.22 3.33	0.00 0.00 0.00	3.01
Total	60 20.07	84 28.09	84 28.09	60 20.07	3.68	299 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	60	60	20.07	20.07
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	84	144	28.09	48.16
3	**************************************	84	228	28.09	76.25
4	******	60	288	20.07	96.32
5	XXXXX	11	299	3.68	100.00
	10 20 30 40 50 60 70 80				
	Frequency				

Table 23. Table of Paygrade by Q18 (UNMUSC Drug Enforcement). Continued next page.

	Frequency Percent Row Pct Col Pct	1	21			51	Total 5	
	E6	0.33 20.00 1.67	0.33 20.00 1.19	0.67 40.00 2.38	0.33 20.00 1.67	0.00 0.00 0.00	1.67	
	E7	0.33 100.00 1.67	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	01	0.33 20.00 1.67	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0.67 40.00 2.38	0.67 40.00 3.33	0.00 0.00 0.00	1.67	
	02	0.00 0.00 0.00	0.33 0.33 100.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	03	0.33 100.00 1.67	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	Total	60 20.07	84 28.09	84 28.09	60 20.07	11 3.68	299 100.00	
					Fre	Cum.	Percent	Cum. Percent
,		*****	EXXXXXXXXX	EX	6	0 60	20.07	20.07
1 2	1				8 XXXX	4 - 144	28.09	48.16
3	i							
4	*****					0 288	20.07	96.32
5	XXXXX				1	.1 299	3.68	100.00
	10 2	•	++ 40 50 quency	60 70	+ 80			

Table 23, Continued. Table of Paygrade by Q18 (UNMUSC Drug Enforcement).

Frequency: Percent Row Pct Col Pct	1;	21	3	4	5 !	Total
E1	0.00	3 1.00 60.00 2.80	0.67 40.00 2.27	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	19 6.35 20.21 29.69	33 11.04 35.11 30.84	30 10.03 31.91 34.09	2.01 6.38 20.00	2.01 6.38 60.00	94 31.44
E3	22 7.36 19.82 34.38	44 14.72 39.64 41.12	30 10.03 27.03 34.09	11 3.68 9.91 36.67	1.34 3.60 40.00	111 37.12
E4	19 6.35 28.36 29.69	20 6.69 29.85 18.69	19 6.35 28.36 21.59	3.01 13.43 30.00	0.00 0.00 0.00 0.00	22.41
E5	0.33 11.11 1.56	0.67 22.22 1.87	1.34 44.44 4.55	0.67 22.22 6.67	0.00 0.00 0.00	3.01
Total	21.40	107 35.79	88 29.43	30 10.03	10 3.34	299 100.00

Cum. Freq Freq Percent	Freq		
64 64 21.40	64	******************	1
HXX 107 171 35.79	107	NAMES AND PARTICULAR PROPERTANDO PROPERTAN	2
88 259 29.43	88	MANANANANANANANANANANANANANANANANANANAN	3
30 289 10.03	30	XXXXXXXXXXXX	4
10 299 3.34	10	XXXX	5
	10	10 20 30 40 50 60 70 80 90 100 Frequency	5 ·

Table 24. Table of Paygrade by Q19 (UNMUSC Disaster Relief). Continued next page.

	Percent	•							
	Row Fct Col Pct	1	21	31		41	51	Total	
	E6	0.33 20.00 1.56	2 0.67 40.00 1.87	0.67 40.00 2.27	0.00 0.00 0.00		0.00 0.00 0.00	1.67	
	E7	0.33 100.00 1.56	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00 0.00	0.33	
	01	0.33 20.00 1.56	0.33 20.00 0.93	0.33 20.00 1.14	0.67 40.00 6.67		0.00 0.00 0.00 0.00	1.67	
	02	0.00 0.00 0.00	0.33 100.00 0.93	0.00 0.00 0.00	0.00 0.00 0.00		0 0 0.00 0 0.00 0	0.33	
	03	0.00 0.00 0.00	0.33 100.00 0.93	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.33	
	Total	21.40	107 35.79	88 29.43	30 10.03		10 3.34	299 100.00	
	,					Freq	Cum. Freq	Percent	Cum Percen
1	XXXXXXXXXX	(XXXXXXXXX	KXXXXX			64	64	21.40	21.4
2	ининининининининининининининининининин							35.79	57.1
3	KXXXXXXXXX	EXXXXXXXX	XXXXXXXXXX	KXXXXXX		88	259	29.43	86.6 96.6
4	XXXXXXXXXXX	EX				30	289 299	10.03	100.0
5	XXXX				•	10	299	3.34	100.
	10 20	30 40	50 60 7	80 90	100				

Table 24, Continued. Table of Paygrade by Q19 (UNMUSC Disaster Relief).

Row Pct Col Pct	11	2!	31	41	5	Tota
E1	0.00 0.00 0.00	1.00 60.00 2.46	0.67 40.00 3.77	0.00 0.00 0.00	0.00 0.00 0.00	1.
E2	28 9.36 29.79 28.28	37 12.37 39.36 30.33	20 6.69 21.28 37.74	1.67 5.32 29.41	1.34 4.26 50.00	31.
E3	35 11.71 31.53 35.35	52 17.39 46.85 42.62	18 6.02 16.22 33.96	0.67 1.80 11.76	1.34 3.60 50.00	37.
E4	25 8.36 37.31 25.25	24 8.03 35.82 19.67	12 4.01 17.91 22.64	2.01 8.96 35.29	0.00 0.00 0.00	22.
E5	1.34 44.44 4.04	3 1.00 33.33 2.46	0.00 0.00 0.00	0.67 22.22 11.76	0.00 0.00 0.00	3.
Total	.+	122 40.80	53 17.73	17 5.69	2.68	2 100.

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXX	99	99	33.11	33.11
2	XXXXXXXXXXXXXXXXXXXXXXXXX	122	221	40.80	73.91
3	XXXXXXXXXX	53	274	17.73	91.64
4	XXX	17	291	5.69	97.32
5	XX	8	299	2.68	100.00
	20 40 60 80 100 120				
	Frequency				

Table 25. Table of Paygrade by Q20 (UNMUSC Environmental Clean Up). Continued next page.

Frequency Percent Row Pct Col Pct	11	2 !	31		4 l	51	•
E6	0.67 40.00 2.02	0.67 40.00 1.64	0.33 20.00 1.89		0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	ĺ	0 . 00 0 . 00 0 . 00	0.00 0.00 0.00	0.33
01	0.67 40.00 2.02	0.33 20.00 0.82	0.00 0.00 0.00	1 4	2 0.67 0.00 1.76	0.00 0.00 0.00	1.67
02	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	99 33.11	122 40.80	53 17.73	+	17 5.69	2.68	299 100.00
			Fr	P•	Cum. Freq	Percent	Cum. Percent
1	KKKKKKKKK	XXXXXXXXX	×	99	99	33.11	33.11
2	KXXXXXXXXX	XXXXXXXXX	EXXXXX 1	22	221	40.80	73.91 91.64
3	XXXXXXXXX	i x		53	274	17.73 5.69	97.32
4	XXX			17	291	2.68	100.00
5	XX			8	299	2.00	200.00
-	++- - 20 40	60 80	00 120				

Table 25, Continued. Table of Paygrade by Q20 (UNMUSC Environmental Clean Up).

Percent Row Pct Col Pct	11	2!	3	41	51	Total
E1	0.00 0.00 0.00	3 1.00 60.00 5.17	0.67 40.00 1.52	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	2 0.67 2.13 6.90	3.68 11.70 18.97	48 16.05 51.06 36.36	27 9.03 28.72 39.13	2.01 6.38 54.55	94 31.44
E3	16 5.35 14.41 55.17	23 7.69 20.72 39.66	47 15.72 42.34 35.61	23 7.69 20.72 33.33	0.67 1.80 18.18	111 37.12
E4	10 3.34 14.93 34.48	15 5.02 22.39 25.86	28 9.36 41.79 21.21	12 4.01 17.91 17.39	0.67 2.99 18.18	22.4]
E5	0.00 0.00 0.00	2 0.67 22.22 3.45	2 0.67 22.22 1.52	1.34 44.44 5.80	0.33 11.11 9.09	3.0
Total	29 9.70	58 19.40	132 44.15	69 23.08	11 3.68	299 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXX	29	29	9.70	9.70
2	XXXXXXXXXXX	58	87	19.40	29.10
3	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	132	219	44.15	73.24
4		69	288	23.08	96.32
5	XX	11	299	3.68	100.00
	20 40 60 80 100 120				

Table 26. Table of Paygrade by Q21 (UNMUSC Peace Keeping). Continued next page.

Freque Percer Row Po Col Po	it	11	2]	3		4	ļ5	Total
E6		0.00 0.00 0.00	0.67 40.00 3.45	0.67 40.00 1.52	21	1 0.33 0.00 1.45	0.00 0.00 0.00	1.67
E7		0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	100	1 0.33 0.00 1.45	0.00 0.00 0.00	0.33
01	-	0.00 0.00 0.00	0.67 40.00 3.45	0.67 40.00 1.52	21	1 0.33 0.00 1.45	0.00 0.00 0.00	1.67
02	i	0.33 100.00 3.45	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
03		0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.76		0 0.00 0.00	0.00 0.00 0.00	0.33
Total	-	29 9.70	58 19.40	132 44.15	2.	69 3.08	3.68	299 100.00
				Fre		Cum. Freq	Percent	Cum. Percent
1	XXXX	××		•	29	29	9.70	9.70
2	1	XXXXXXXX		!	58	87	19.40	29.10
3	XXXX	XXXXXXXX	EXXXXXXXX	XXXXX 1	52	219	44.15	73.24
4	XXXX	XXXXXXXX	ex	•	69	288	23.08	96.32
5	XX			:	11	299	3.68	100.00
•	<u></u>	0 40 6		120				•

Table 26, Continued. Table of Paygrade by Q21 (UNMUSC Peace Keeping).

Freque Percen Row Pc Col Pc	t		1	 	2	!	3	41	51	Total
El		0.	0 00 00	60	3 .00 .00 .07	0.33 20.00 1.92	(0	0.33 20.00 9.09	1.67
E2		22.	21 02 34 93	48	46 .38 .94 .72	7.02 7.02 22.34 40.38		2 1.67 2.13 3.00	1.34 4.26 36.36	94 31.44
E3		27	30 .03 .03	53	59 .73 .15	15 5.02 13.51 28.85		4 1.34 3.60 0.00	1.00 2.70 27.27	37.12
E4		35.	24 03 82 63	38	26 .70 .81	12 4.01 17.91 23.08		2 0.67 2.99 0.00	1.00 4.48 27.27	22.41
E5		22.	2 .67 .22 .47	l 55	5 . 67 . 56 . 45	0.33 11.11 1.92	1	0.33 .11 :00	0.00 0.00 0.00	3.01
Total		 27 .	81 .09		145 .49	52 17.39		10 3.34	11 3.68	299 100.00
							Freq	Cum. Freq	Percent	Cum. Percent
1 ×	KXXXXX	(XX	XXX)	XX			81	81	27.09	27.09
- i	KXXXXX	EXX	XXX)	(XXXX)	XXX:	KKKKKK	145	226	48.49	75.59
3 X	KXXXXX	KXX	:				52	278	17.39	92.98
4 X	Æ						10	288	3.34	96.32
							11	299	3.68	100.00

Table 27. Table of Paygrade by Q22 (UNMUSC Nation Building). Continued next page.

Frequent Row Pc: Col Pc:	t i	2	3	<u> </u>	41	5 +	Total
E6	0.00 0.00 0.00	1.34 80.00 2.76	0.33 20.00 1.92	i	0 .00 .00 .00	0.00	1.67
E7	0.33 0.33 100.00 1.23	0.00 0.00 0.00	0.00 0.00 0.00	i o	0 .00 .00 .00	0.00 0.00 0.00	0.33
01	1 0.33 20.00 1.23	0.67 40.00 1.38	0.33 20.00 1.92	20	1 .33 .00 .00	0.00 0.00 0.00	1.67
02	0.33 0.33 100.00 1.23	0.00 0.00 0.00	0.00 0.00 0.00	0	.00 .00 .00	0.00 0.00 0.00	0.33
03	0.33 0.33 100.00 1.23	0.00 0.00 0.00	0.00 0.00 0.00	Ö	0 .00 .00 .00	0.00 0.00 0.00	0.33
Total	81 27.09	145 48.49	52 17.39	3	10	3.68	299 100.00
				Freq	Cum. Freq	Percent	Cum Percen
1 ×	XXXXXXXXXXX	XXX		81	81	27.09	27.0
- i	XXXXXXXXXXX		XXXXXXX	145	226	48.49	75.5
- i	XXXXXXXX			52	278	17.39	92.9
j	×			10	288	3.34	96.3
4 ×							

Table 27, Continued. Table of Paygrade by Q22 (UNMUSC Nation Building).

Frequency Percent Row Pct Col Pct	1 [2	3	4	5	Total
E1	0.33 20.00 3.13	0.33 20.00 1.05	0.67 40.00 1.67	0.00 0.00 0.00	0.33 20.00 6.67	1.67
E2	2.01 6.38 18.75	31 10.37 32.98 32.63	40 13.38 42.55 33.33	3.01 9.57 24.32	2.68 8.51 53.33	94 31.44
E3	13 4.35 11.71 40.63	37 12.37 33.33 38.95	44 14.72 39.64 36.67	14 4.68 12.61 37.84	1.00 2.70 20.00	37.12
E4	11 3.68 16.42 34.38	19 6.35 28.36 20.00	24 8.03 35.82 20.00	3.68 16.42 29.73	0.67 2.99 13.33	22.41
E5	0.00 0.00 0.00	0.67 22.22 2.11	1.67 55.56 4.17	0.33 11.11 2.70	0.33 11.11 6.67	3.01
Total	32 10.70	95 31.77	120 40.13	37 12.37	15 5.02	299 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXX	32	32	10.70	10.70
2	XXXXXXXXXXXXXXXXX	95	127	31.77	42.47
3	XXXXXXXXXXXXXXXXXXXXXXXXXX	120	247	40.13	82.61
4	XXXXXX	37	284	12.37	94.98
5	XXX	15	299	5.02	100.00
	20 40 60 80 100 120 Frequency	l			

Table 28. Table of Paygrade by Q23 (UNMUSC Humanitarian Relief). Continued next page.

Frequency Percent Row Pct Col Pct	1	2	3	 	\$	i Total →
E6	0.33 20.00 3.13	0.67 40.00 2.11	0.33 20.00 0.83	0.33 20.00 2.70	0.00 0.00 0.00	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00	0.33 20.00 1.05	3 1.00 60.00 2.50	0.33 20.00 2.70	0.00 0.00 0.00	1.67
02	0.00	0.33 100.00 1.05	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.00	0.33 100.00 1.05	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	32 10.70	95 31.77	120 40.13	37 12.37	15 5.02	299 100.00
			Fre	Cum. a Freq	Percent	Cum. Percent
. !_				2 32	10.70	10.70
-	XXXXXXXXX XXXXX	zzzzzzz Z		5 127	31.77	42.47
	********		_		40.13	82.61
	******	~~~~		7 284	12.37	94.98
7 ^			_	5 299	5.02	100.00

Table 28, Continued. Table of Paygrade by Q23 (UNMUSC Humanitarian Relief).

Frequency Percent Row Pct Col Pct	11	2]	3	4	5	Total
El	0.33 20.00 0.71	0.33 20.00 0.98	0.67 40.00 5.71	0.33 20.00 6.25	0.00 0.00 0.00	1.67
E2	33 11.04 35.11 23.40	34 11.37 36.17 33.33	19 6.35 20.21 54.29	1.67 5.32 31.25	1.00 3.19 60.00	94 31.44
E3	52 17.39 46.85 36.88	43 14.38 38.74 42.16	2.68 7.21 22.86	2.01 5.41 37.50	0.67 1.80 40.00	37.12
E4	42 14.05 62.69 29.79	17 5.69 25.37 16.67	1.67 7.46 14.29	3 1.00 4.48 18.75	0.00 0.00 0.00	67 22.41
E5	1.67 55.56 3.55	0.67 22.22 1.96	0.33 11.11 2.86	0.33 11.11 6.25	0.00 0.00 0.00	3.01
Total	141 47.16	102 34.11	35 11.71	16 5.35	5 1.67	299 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	141	141	47.16	47.16
2	XXXXXXXXXXXXXXXXXXX	102	243	34.11	81.27
3	XXXXXX	35	278	11.71	92.98
4	XXX	16	294	5.35	98.33
5	×	5	299	1.67	100.00
	20 40 60 80 100 120 140 Frequency				•

Table 29. Table of Paygrade by Q24 (UNMUNC Drug Enforcement). Continued next page.

Freque Percen Row Po Col Po	t	11 21	3	{ +	41	5 	•
E6	0.33 20.00 0.71	1.34 80.00 3.92	0.00 0.00 0.00	l o	.00 .00 .00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.71	0.00 0.00 0.00	0.00 0.00 0.00	0	.00 .00 .00	0.00 0.00 0.00 0.00	0.33
01	1.34 80.00 2.84	0.33 20.00 0.98	0.00 0.00 0.00	į ō	0 00 00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.71	0.00 0.00 0.00	0.00 0.00 0.00	Ó	.00 .00 .00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.71	0.00 0.00 0.00	0.00 0.00 0.00	Ó	.00	0.00 0.00 0.00	0.33
Total	141 47.16	102 34.11	35 11.71	5	16 .35	1.67	299 100.00
			-		Cum.	D	Cum
1 ×	XXXXXXXXXX	.xxxxxxxxx		r eq 141	Freq 141	Percent 47.16	Percent
_ i	XXXXXXXXXXX			102	243	34.11	81.27
_ i	XXXXXX			35	278	11.71	92.98
4 ×	××			16	294	5.35	98.33
5 ×				5	299	1.67	100.00

Table 29, Continued. Table of Paygrade by Q24 (UNMUNC Drug Enforcement).

Percent Row Pct Col Pct	1 j	2	3 [4	[5	÷
El	0.00 0.00 0.00	1.34 80.00 3.36	0.33 20.00 2.94	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	32 10.70 34.04 24.24	40 13.38 42.55 33.61	14 4.68 14.89 41.18	3 1.00 3.19 50.00	1.67 5.32 62.50	31.44
E3	48 16.05 43.24 36.36	49 16.39 44.14 41.18	10 3.34 9.01 29.41	0.67 1.80 33.33	0.67 1.80 25.00	37.12
E4	40 13.38 59.70 30.30	18 6.02 26.87 15.13	7 2.34 10.45 20.59	0.33 1.49 16.67	0.33 1.49 12.50	22.41
E5	1.67 55.56 3.79	1.00 33.33 2.52	0.33 11.11 2.94	0.00 0.00 0.00	0.00 0.00 0.00	3.01
Total	+ 132 44.15	119 39.80	34 11.37	2.01	2.68	299 100.00
				•		Com
			Free	Cum. q Freq	Percent	Cum. Percent
1	KKKKKKKKKK	(NEKKKKKERE		Freq	Percent 44.15	
- i	KKKKKKKKKKK		XX 132	Freq		Percent 44.15 83.95
2			XX 132	132 251	44.15 39.80 11.37	Percent 44.15 83.95 95.32
2	KXXXXX KXXXXXXXXXXX		119	2 132 2 251 3 285	44.15 39.80	Percent 44.15 83.95

Table 30. Table of Paygrade by Q25 (UNMUNC Disaster Relief). Continued next page.

Frequenc Percent Row Pct Col Pct	1	21	31	4		•
E6	0.33 20.00 0.76	1.34 80.00 3.36	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.76	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 2.27	0.33 20.00 0.84	0.33 20.00 2.94	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.76	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.76	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	132 44.15	119 39.80	34 11.37	2.01	2.68	299 100.00
			Fre	Cum.	Percent	Cum. Percent
1 X	KXXXXXXXXXX	XXXXXXXXX	EXXXX 1	32 132	44.15	44.15
1	KXXXXXXXX	XXXXXXXXX	exx 1	19 251	39.80	83.95
3 ×	KXXXX		:	34 285	11.37	95.32
4 ×				6 291	2.01	97.32
5 ×	K			8 299	2.68	100.00
1						

Table 30, Continued. Table of Paygrade by Q25 (UNMUNC Disaster Relief).

Freque Percen Row Pc Col Pc	t	[2	3	ļ	41	51	Total
El	0.00 0.00 0.00	1.34 80.00 3.36	0.33 20.00 4.55	0. 0. 0.		0.00 0.00 0.00	1.67
E2	39 13.04 41.49 26.71	40 13.38 42.55 33.61	2.68 8.51 36.36	1. 3. 60.		1.34 4.26 57.14	94 31.44
E3	50 16.72 45.05 34.25	51 17.06 45.95 42.86	7 2.34 6.31 31.82	0. 0. 20.	90	0.67 1.80 28.57	111 37.12
E4	14.72 65.67 30.14	17 5.69 25.37 14.29	5 1.67 7.46 22.73	0. 0.	0 0 0 0 0	0.33 1.49 14.29	22.41
E5	2.01 66.67 4.11	0.67 22.22 1.68	0.00 0.00 0.00	0. 11. 20.		0.00 0.00 0.00	3.01
Total	146 48.83	119 39.80	7 . 36	1.	5 67	7 2.34	299 100.00
				Freq	Cum. Freq	Percent	Cum t Percent
	XXXXXXXXXXXX	KXXXXXXXX	XXXXXXX	146	146	48.83	48.83
1 j		******	exx	119	265	39.80	88.63
- i	******	*****					
2	XXXX XXXXXXXXXXXX	******	•	22	287	7.36	95.99
2		*****		22 5	287 292	7.36 1.67	

Table 31. Table of Paygrade by Q26 (UNMUNC Environmental Clean Up). Continued next page.

20 40 60 80 100 120 140 Frequency

Frequency Percent Row Pct Col Pct	11	2	,	3 -+	4	5	Total
E6	0.33 20.00 0.68	1.34 80.00 3.36	0.00 0.00 0.00	1 (0 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.68	0.00 0.00 0.00	0.00 0.00 0.00	i (0 0.80 0.80 0.00	0.00 0.00 0.00	0.33
01	1 3 1.00 60.00 2.05	0.33 20.00 0.84	0.33 20.00 4.55	1 1	0 0 . 00 0 . 00	0.00 0.00 0.00 0.00	1.67
02	0.33 0.33 100.00 0.68	0.00 0.00 0.00	0.00 0.00 0.00	1 (0 0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.68	0.00 0.00 0.00	0.00 0.00 0.00	1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0.00	0.33
Total	146 48.83	119 39.80	22 7.36		5 1.67	7 2.34	299 100.00
	•		-	Freq	Cum. Freq	Percent	Cum. Percent
1 ***	(XXXXXXXXXX	XXXXXXXXX	XXXXX	146	146	48.83	48.83
1	(XXXXXXXXX	××××××××	×	119	265	39.80	88.63
3 ****				22	287	7.36	95.99
4 ×				5	292	1.67	97.66
5 ×				7	299	2.34	100.00
	40 60	80 100 1	++- 20 140				

Table 31, Continued. Table of Paygrade by Q26 (UNMUNC Environmental Clean Up).

Frequency Percent Row Pct Col Pct	11	2	3	4	5	Total
E1	0.33 20.00 0.86	0.67 40.00 2.15	0.67 40.00 2.99	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	29 9.70 30.85 25.00	25 8.36 26.60 26.88	31 10.37 32.98 46.27	1.67 5.32 41.67	1.34 4.26 36.36	94 31.44
E3	42 14.05 37.84 36.21	41 13.71 36.94 44.09	20 6.69 18.02 29.85	1.67 4.50 41.67	1.00 2.70 27.27	37.12
E4	32 10.70 47.76 27.59	16 5.35 23.88 17.20	14 4.68 20.90 20.90	0.67 2.99 16.67	3 1.00 4.48 27.27	22.41
E5	5 1.67 55.56 4.31	3 1.00 33.33 3.23	0.00 0.00 0.00	0.00 0.00 0.00	0.33 11.11 9.09	3.01
Total	116 38.80	93 31.10	67 22.41	12 4.01	11 3.68	299 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXX	116	116	. 38.80	38.80
2	XXXXXXXXXXXXXXXXX	93	209	31.10	69.90
3	XXXXXXXXXXXX	67	276	22.41	92.31
4	 XX	12	288	4.01	96.32
5	XX	11	299	3.68	100.00
	20 40 60 80 100 Frequency				

Table 32. Table of Paygrade by Q27 (UNMUNC Peace Keeping). Continued next page.

Frequency Percent Row Pct Col Pct	11	2!	31		i	il Total
E6	0.33 20.00 0.86	1.34 80.00 4.30	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.86	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 2.59	2 0.67 40.00 2.15	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.86	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.86	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
Total	116 38.80	93 31.10	67 22.41	12 4.01	11 3.68	299 100.00
•			Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(XXXXXXXXX	:XXX 116	116	38.80	38.80
1	XXXXXXXXXX	(XXXXXXXXX	93	209	31.10	69.90
1	XXXXXXXXXX	EXX	67	276	22.41	92.31
4	XX		12	288	4.01	96.32
5	××		11	299	3.68	100.00
• 1	20 40 Free	60 80 1	00			

Table 32, Continued. Table of Paygrade by Q27 (UNMUNC Peace Keeping).

Row P	nt et et		11 2	1 3	1 4	5	! Total
E1		0.33 20.00 0.72	0.67 40.00 1.67	0.33 20.00 3.85	0.00 0.00 0.00	0.33 20.00 11.11	1.67
E2	1 :	35 11.71 37.23 25.36	46 15.38 48.94 38.33	2.68 8.51 30.77	0.33 1.06 16.67	1.34 4.26 44.44	94 31.44
E3	1 (46 15.38 41.44 33.33	51 17.06 45.95 42.50	3.01 8.11 34.62	2 0.67 1.80 33.33	3 1.00 2.70 33.33	111 37.12
E4		44 14.72 65.67 31.88	13 4.35 19.40 10.83	7 2.34 10.45 26.92	2 0.67 2.99 33.33	0.33 1.49 11.11	22.41
E5		1.67 55.56 3.62	1.00 33.33 2.50	0.00 0.00 0.00	0.33 11.11 16.67	0.00 0.00 0.00	3.01
Total	•	138 46.15	120 40.13	26 8.70	2.01	3.01	299 100.00
				Fr	Cum. eq Freq	Percent	Cum. Percent
	XXXXXX	XXXXX	*******	exxxx 1	.38 138	46.15	46.15
1			*****	ex 1	.20 258	40.13	86.29
i	XXXXXX	XXXXX	****				
2 ×	**** ****	IXXXXX	*****	•	26 284	8.70	94.98
2 ×	XXXX	XXXXX	***************************************		26 284 6 290	8.70 2.01	94.98 96.99

Table 33. Table of Paygrade by Q28 (UNMUNC Nation Building). Continued next page.

Freque Percer Row Po Col Po	t	1!	2		3 (41	51	Total
E6		0.33 20.00 0.72	1.34 80.00 3.33	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	·+ 	0.33 100.00 0.72	0.00 0.00 0.00	0.00 0.00 0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	- 	3 1.00 60.00 2.17	0.33 20.00 0.83	0.33 20.00 3.85		0.00 0.00 0.00	0.00 0.00 0.00	1.67
02		0.33 100.00 0.72	0.00 0.00 0.00	0.00 0.00 0.00		0 .00 .00 .00 .00 .00 .00 .00 .00 .00	0.00 0.00 0.00	0.33
03		0.33 100.00 0.72	0.00 0.00 0.00	0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total		138 46.15	120 40.13	26 8.70	-+	2.01	3.01	299 100.00
					Freq	Cum. Freq	Percent	Cum Percen
1	EXXXX	XXXXXXX	XXXXXXXXX	XXXXX	138	138	46.15	46.1
2	(XXXX	XXXXXXX	XXXXXXXX	XX	120	258	40.13	86.29
3	EXXXX	ī			26	284	8.70	94.98
4	E				6	290	2.01	96.99
5	ex				9	299	3.01	100.0
	+- 20	40 60	80 100	120 140				

Table 33, Continued. Table of Paygrade by Q28 (UNMUNC Nation Building).

Percent Row Pct Col Pct	11	2	31	41	5	Total
E1	0.33 20.00 0.87	0.33 20.00 0.93	0.67 40.00 3.51	0.00 0.00 0.00	0.33 20.00 7.69	1.6
E2	25 8.36 26.60 21.74	37 12.37 39.36 34.58	22 7.36 23.40 38.60	0.67 2.13 28.57	2.68 8.51 61.54	96 31.46
E3	41 13.71 36.94 35.65	43 14.38 38.74 40.19	22 7.36 19.82 38.60	0.67 1.80 28.57	3 1.00 2.70 23.08	37.12
E4	36 12.04 53.73 31.30	18 6.02 26.87 16.82	3.68 3.68 16.42 19.30	0.67 2.99 28.57	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22.41
E5	5 1.67 55.56 4.35	0.67 22.22 1.87	0.00 0.00 0.00	0.33 11.11 14.29	0.33 11.11 7.69	3.0
Total	115 38.46	107 35.79	57 19.06	7 2.34	13 4.35	299 100.0

٠		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXX	115	115	38.46	38.46
2	XXXXXXXXXXXXXXXXXXXXXX	107	222	35.79	74.25
3	XXXXXXXXXX	5 7	279	19.06	93.31
4	 X	7	286	2.34	95.65
5	XXX	13	299	4.35	100.00
	20 40 60 80 100 Frequency				

Table 34. Table of Paygrade by Q29 (UNMUNC Humanitarian Relief). Continued next page.

Frequency Percent Row Pct Col Pct	1	2	31	4	J 5	+
E6	0.33 20.00 0.87	1.34 80.00 3.74	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.87	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 2.61	0.67 40.00 1.87	0.00 0.00 0.00	0 0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.87	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.87	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	115 38.46	107 35.79	57 19.06	2.34	13 4.35	299 100.00
,	·		Free	Cum. g Freq	Percent	Cum. Percent
1	XXXXXXXXXX	(XXXXXXXX	CHEEK 11	115	38.46	38.46
2	XXXXXXXXX	(XXXXXXXX	EXX 107	222	35.79	74.25
3	XXXXXXXXX	EX	57	7 279	19.06	93.31
4	×		•	7 286	2.34	95.65
5	XXX		13	3 299	4.35	100.00
-	 20 40	60 80	100			

Table 34, Continued. Table of Paygrade by Q29 (UNMUNC Humanitarian Relief).

Frequency Percent Row Pct Col Pct	11	2	3	41	51	Total
E1	1 0.33 20.00 0.70	1.34 80.00 3.60	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	38 12.71 40.43 26.57	35 11.71 37.23 31.53	11 3.68 11.70 47.83	2.01 6.38 50.00	1.34 4.26 40.00	94 31.44
E3	50 16.72 45.05 34.97	44 14.72 39.64 39.64	7 2.34 6.31 30.43	1.67 4.50 41.67	1.67 4.50 50.00	111 37.12
E4	41 13.71 61.19 28.67	20 6.69 29.85 18.02	1.34 5.97 17.39	0.33 1.49 8.33	0.33 1.49 10.00	67 22.41
E5	1.67 1.67 55.56 3.50	3 1.00 33.33 2.70	0.33 11.11 4.35	0.00 0.00 0.00	0.00 0.00 0.00 0.00	3.01
Total	143 47.83	111 37.12	23 7.69	12 4.01	10 3.34	299 100.00

		Freq	Cum. Freq	Percent	Cúm. Percent
1	*****************************	143	143	47.83	47.83
2	XXXXXXXXXXXXXXXXXXXXXXXX	111	254	37.12	84.95
3	XXXX	23	277	7.69	92.64
4	XX	12	289	4.01	96.66
5	XX	10	299	3.34	100.00
	20 40 60 80 100 120 140 Frequency				

Table 35. Table of Paygrade by Q30 (UNMUNC Police Action). Continued next page.

Percent Row Pct Col Pct	t 	. 2	3	i -+	4 l +-	51	Total
E6	0.33 20.00 0.70	1.34 80.00 3.60	0.00 0.00 0.00	Ó	.00 .00 .00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.70	0.00 0.00 0.00	0.00 0.00 0.00	0	.00 .00 .00	0.00 0.00 0.00	0.33
01	1.34 80.00 2.80	0.33 20.00 0.90	0.00 0.00 0.00	1 0	0 00. 00.	0.00 0.00 0.00	1.67
02	0.33 100.00 0.70	0.00	0.00 0.00 0.00	į 0	.00 .00 .00	0.00 0.00 0.00	0.33
03	0.33 0.33 100.00 0.70	0.00	0.00 0.00 0.00	0	.00	0.00 0.00 0.00	0.33
Total	143 47.83	111 37.12	23 7.69	4	12	10 3.34	299 100.00
				Freq	Cum. Freq	Percent	Cum Percen
					143	47.83	47.8
1 ×	*****	(XXXXXXXXX	XXXXXX	143	143		
- i	**************************************		EXXXXX	111	254	37.12	84.9
2			· ·				92.6
2	KXXX KXXXXXXXXXXX		EXXXXX	111	254 277 289	37.12	92.6 96.6

Table 35, Continued. Table of Paygrade by Q30 (UNMUNC Police Action).

Frequency:						
Row Pct Col Pct	1	2	3	4	5	Total
E1	0.00 0.00 0.00	0.33 20.00 1.54	1.00 60.00 2.10	0.00 0.00 0.00	0.33 20.00 5.00	1.67
E2	2.01 6.38 20.00	28 9.36 29.79 43.08	42 14.05 44.68 29.37	11 3.68 11.70 26.83	7 2.34 7.45 35.00	94 31.44
E3	13 4.35 11.71 43.33	26 8.70 23.42 40.00	54 18.06 48.65 37.76	3.01 8.11 21.95	3.01 8.11 45.00	37.12
E4	3.01 13.43 30.00	3.01 13.43 13.85	30 10.03 44.78 20.98	16 5.35 23.88 39.02	1.00 4.48 15.00	67 22.41
E5	0.00 0.00 0.00	0.33 11.11 1.54	2.01 66.67 4.20	0.67 22.22 4.88	0.00 0.00 0.00	9 3.01
Total	30 10.03	65 21.74	143 47.83	13.71	20 6.69	299 100.00

	· •	Freq	Cum. Freq	Percent	Cum. Percent
1	хххххх	30	30	10.03	10.03
2	XXXXXXXXXXXXX	65	95	21.74	31.77
3	*********	143	238	. 47.83	79.60
4	жжжжжж	41	279	13.71	93.31
5	жжж	20	299	6.69	100.00
	20 40 60 80 100 120 140 Frequency				• .

Table 36. Table of Paygrade by Q31 (FTX USC UN Soldiers). Continued next page.

Perce Row P	ct	1!	2	3	i	4	51	Total
E6		0.00 0.00 0.00	0.00 0.00 0.00	1.67 100.00 3.50	1 0.	0 .00 .00	0.00 0.00 0.00	1.67
E7		0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	100	33 00 44	0.00 0.00 0.00	0.33
01		0.00 0.00 0.00 0.00	0.00 0.00 0.00	1.00 60.00 2.10	40	2 .67 .00	0.00 0.00 0.00	1.67
02		0.33 0.33 100.00 3.33	0.00 0.00 0.00	0.00 0.00 0.00	0	0 .00 .00	0.00 0.00 0.00 0.00	0.33
03		0.33 100.00 3.33	0 0.00 0.00 0.00	0.00	1 0	.00	0.00 0.00 0.00	0.33
Total		30 10.03	65 21.74	143 47.83	13	41 .71	20 6.69	299 100.00
					Freq	Cum. Freq	Percent	Cum Percen
1	XXXX	EX			30	30	10.63	
2	XXXX	XXXXXXXX			65	95	21.74	
3	XXXX	XXXXXXXX	XXXXXXXXX	XXXXXX	143	238	47 .83	_
4	XXXX	XXX			41	279	13.71	
5	XXXX				20	299	6.69	100.0
-	i			-++-				

Table 36, Continued. Table of Paygrade by Q31 (FTX USC UN Soldiers).

Frequency Percent Row Pct Col Pct	11	2	3	41	5 į	Total
E1	0.00 0.00 0.00	0.33 20.00 1.59	0.67 40.00 1.37	0 0.00 0.00 0.00	0.67 40.00 10.53	1.67
E2	3.00 9.47 25.00	24 8.00 25.26 38.10	51 17.00 53.68 34.93	2.00 6.32 16.67	1.67 5.26 26.32	95 31.67
E3	10 3.33 9.01 27.78	23 7.67 20.72 36.51	55 18.33 49.55 37.67	16 5.33 14.41 44.44	7 2.33 6.31 36.84	37.00
E4	14 4.67 20.90 38.89	11 3.67 16.42 17.46	28 9.33 41.79 19.18	10 3.33 14.93 27.78	1.33 5.97 21.05	22.33
E5	0.00 0.00 0.00	3 1.00 33.33 4.76	1.33 44.44 2.74	0.33 11.11 2.78	0.33 11.11 5.26	3.00
Total	36 12.00	63 21.00	146 48.67	36 12.00	19 6.33	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXX	36	36	12.00	12.00
2	XXXXXXXXXXXXX	63	99	21.00	33.00
3	******************	146	245	48.67	81.67
4	 XXXXXX	36	281	12.00	93.67
5	XXXX	19	300	6.33	100.00
	20 40 60 80 100 120 140				•
	Frequency				

Table 37. Table of Paygrade by Q32 (FTX UNM USC). Continued next page.

Frequency Percent Row Pct Col Pct	1	21	3	 	41	51 +	Total
E6	0.33 20.00 2.78	0.33 20.00 1.59	1.00 60.00 2.05	0.	0 00 00	0.00	1.67
E7	0.00	0.00 0.00 0.00	0 0.00 0.00 0.00	100.	1 33 00 78	0.00 6.00 0.00	0.33
01	0.00 0.00 0.00	0.00 0.00 0.00	3 1.00 60.00 2.05	1 40.	2 67 00 56	0.00 0.00 0.00	1.67
02	0.33 100.00 2.78	0.00 0.00 0.00	0.00 0.00 0.00	1 0	0	0.00 0.00 0.00	0.33
03	0.33 100.00 2.78	0.00 0.00 0.00	0.00 0.00 0.00	į o	0 00 00	0.00 0.00 0.00	0.33
Total	36 12.00	63 21.00	146 48.67	12	36 . 00	19 6.33	300 100.00
,				Freq	Cum. Freq	Percent	Cum Percent
	(XXXX			36	36	12.00	12.00
1 ***				63	99	21.00	33.0
- i	(XXXXXXXXXXX	i				48.67	81.6
2 ***			XXXXXX	146	245	70.07	
2 XXX	(XXXXXXXXXXX		XXXXXXX	146 36	245 281	12.00	93.6
2 XXX	(XXXX (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXXX				_

Table 37, Continued. Table of Paygrade by Q32 (FTX UNM USC).

Percent Row Pct Cal Pct	1	21	3	1	4	5	Total
El	0.67 40.00 2.50	0.33 20.00 0.76	0.67 40.00 3.23		0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.67
E2	20 6.67 21.05 25.00	45 15.00 47.37 34.35	7.00 22.11 33.87	2	1.33 4.21 8.57	1.67 5.26 38.46	95 31.67
E3	28 9.33 25.23 35.00	52 17.33 46.85 39.69	23 7.67 20.72 37.10	ł	4 1.33 3.60 8.57	1.33 3.60 30.77	37.00
E4	22 7.33 32.84 27.50	25 8.33 37.31 19.08	13 4.33 19.40 20.97	2	4 1.33 5.97 8.57	3 1.00 4.48 23.08	22.33
E5	1.00 33.33 3.75	1.33 44.44 3.05	0.00 0.00 0.00	1	0.33 1.11 7.14	0.33 11.11 7.69	3.00
Total	80 26.67	131 43.67	62 20.67		14 4.67	13 4.33	300 100.00
	·		F	req	Cum. Freq	Percent	Cum. Percent
1	(XXXXXXXXXX	XXXX		80	80	26.67	26 . 67
2	(XXXXXXXXXXX	XXXXXXXXX	XXXXX	131	211	43.67	70.33
3 3	(XXXXXXXXXX	ĸ		62	273	20.67	91.00
. a i,	EXX			14	287	4.67	95.67
j					300	4.33	100.00

Table 38. Table of Paygrade by Q33 (FTX UNM UNC US Soldiers). Continued next page.

Freque Percen Row Pc Col Pc	t		1	2		3	4	5	i e
E6		. 20	1 . 33 . 00 . 25	1.00 60.00 2.29	0.33 20.00 1.61		0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7		100	1 .33 .00	0.00 0.00 0.00	0.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
01		20	.33 .00 .25	0.33 20.00 0.76	0.67 40.00 3.2		0.33 20.00 7.14	0.00 0.00 0.00	1.67
02		100	1 .33 .00	0.00	0.00		0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.33
03		100	1 . 33	0.00 0.00 0.00	0.0		0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total		26	80 .67	131 43.67	20.6	2	14 4.67	13 4.33	300 100.00
·						Freq	Cum. Freq	Percent	Cum Percen
1	XXX	XXXX	XXXX	EXXX		80	80	26.67	26.67
2	XXX	XXXX	XXXX	(XXXXXXXX	XXXXX	131	211	43.67	70.3
3	XXX	XXXX)	(XXX)	ŧ		62	273	20.67	91.0
4	×××					14	287	4.67	95.6
5	×××					13	300	4.33	100.0
		+	0 4	0 80 10	0 120				

Table 38, Continued. Table of Paygrade by Q33 (FTX UNM UNC US Soldiers).

Frequenc Percent Row Pct Col Pct	1	2	·	3 <u> </u>	41	5	Total
E1	0.00 0.00 0.00	0.67 40.00 3.28	1.00 60.00 2.31	1 (0.00	0.00 0.00 0.00 0.00	1.67
E2	1.00 3.16 30.00	18 6.00 18.95 29.51	50 16.67 52.63 38.46	22	21 7.00 2.11 4.42	1.00 3.16 23.08	95 31.67
E3	0.67 1.80 20.00	24 8.00 21.62 39.34	52 17.33 46.85 40.00	1 20	27 7.00 4.32 1.40	2.00 5.41 46.15	37.00
E4	1.67 7.46 50.00	12 4.00 17.91 19.67	17 5.67 25.37 13.08	40	30 0.00 4.78 4.88	3 1.00 4.48 23.08	67 22.33
E5	0.00	0.67 22.22 3.28	1.00 33.33 2.31	1 3	3 1.00 3.33 3.49	0.33 11.11 7.69	3.00
Total	10 3.33	20.33	130 43.33	21	86 3.67	13 4.33	300 100.00
	·			Freq	Cum. Freq	Percent	Cum. Percent
,							
,	××			10	10	3.33	3.33
- 1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	i X			10 71	3.33 20.33	3.33 23.67
2			CXXXXXX	10			
2	XXXXXXXXXX	(XXXXXXXXX	CXXXXXX	10 61	71	20.33	23.67
2 3 4	KKKKKKKKK K	(XXXXXXXXX	GEXXXX	10 61 130	71 201	20.33 43.33	23.67 67.00

Table 39. Table of Paygrade by Q34 (UNM USC). Continued next page.

0.00 0.53 0.00 20.00 0.64 0.00 0	0	10	0.67 0.00 2.33 0.33 0.00 1.16 2 0.67 0.00 2.33	0.00 0.00 0.00 0.00 0.00 0.00 0.00	1.67 0.33
0.00 0.	0 0.00 0 0.00 0 0.00 1 2 3 0.67 0 40.00 4 1.54 1 0 0 0 0.00	10	0.33 0.00 1.16 2 0.67 0.00 2.33	0.00 0.00 0.00 0.00 0.00 0.00	0.33
0.00 0.3 0.00 20.00 0.00 1.64 0.00 0.3 0.00 100.00 0.00 1.64	3 0.67 0 40.00 4 1.54 1 0 3 0.00 0 0.00	1 4	0.67 0.00 2.33 	0.00 0.00 0.00	1
0.00 0.3 0.00 100.00 0.00 1.64	3 0.00 0 0.00		0.00	0	1
03 1 9 1		į	0.00	0.00	0.33
0.00 0.00	0 100.00		0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total 10 6:	1 130 3 43.33	2	86 28.67	13 4.33	300 100.00
	F	-req	Cum. Freq	Percent	Cum. Percent
1 XX	·	10	10	3.33	3.33
2 XXXXXXXXXXX		61	71	20.33	23.67
3 **************	XXXXXX	130	201	43.33	67.00
4 ************		86	287	28.67	95.67
5 XXX		13	300	4.33	100.00

Table 39, Continued. Table of Paygrade by Q34 (UNM USC).

Frequenc Percent Row Pct Col Pct	1	21	, 	31	41	5	Total
E1	0.33 20.00 1.12	0.67 40.00 1.59	0.67 40.00 3.70		0.00 0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	7.33 23.16 24.72	37 12.33 38.95 29.37	23 7.67 24.21 42.59		1.33 4.21 4.44	3.00 3.00 9.47 40.91	95 31.67
E3	33 11.00 29.73 37.08	52 17.33 46.85 41.27	16 5.33 14.41 29.63		4 1.33 3.60 4.44	2.00 2.00 5.41 27.27	37.00
E4	24 8.00 35.82 26.97	27 9.00 40.30 21.43	3.00 13.43 16.67]	0.33 1.49 1.11	2.00 8.96 27.27	67 22.33
E5	0.33 11.11 1.12	2.00 66.67 4.76	0.33 11.11 1.85		0.00 0.00 0.00 0.00	0.33 11.11 4.55	3.00
Total	89 29.67	126 42.00	54 18.00		3.00	7.33	300 100.00
				Freq	Cum. Freq	Percent	Cum. Percent
1	******	XXXXXX		89	89	29.67	29.67
2	XXXXXXXXXX	******	XXXX	126	215	42.00	71.67
3	******			54	269	18.00	89.67
4	××			9	278	3.00	92.67
` i						7.33	100.00

Table 40. Table of Paygrade by Q35 (UNM UNC). Continued next page.

Percent Row Pct Col Pct	1	1 2	31		i	5 Total
E6	0.67 40.00 2.25	0.67 40.00 1.59	0.33 20.00 1.85	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 3.37	0.00	0.67 40.00 3.70	0.00 0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.12	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	89 29.67	126 42.00	54 18.00	3.00	7.33	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1 ×	XXXXXXXXXX	XXXXXX	89	89	29.67	29.67
2 *	XXXXXXXXX	******	(XXXX 126	215	42.00	71.67
	*****		54	269	18.00	89.67
1			9	278	3.00	92.67
1	**					

Table 40, Continued. Table of Paygrade by Q35 (UNM UNC).

Frequency Percent Row Pct			_			
Col Pct	1	2	3	4	5	Total
El	0.00 0.00 0.00	1.33 80.00 3.67	0.00 0.00 0.00	0.33 20.00 14.29	0.00 0.00 0.00	1.67
E2	26 8.67 27.37 21.49	33 11.00 34.74 30.28	22 7.33 23.16 56.41	0.67 2.11 28.57	12 4.00 12.63 50.00	95 31.67
E3	44 14.67 39.64 36.36	48 16.00 43.24 44.04	12 4.00 10.81 30.77	0.33 0.90 14.29	2.00 5.41 25.00	37.00
E4	38 12.67 56.72 31.40	18 6.00 26.87 16.51	1.33 5.97 10.26	0.67 2.99 28.57	1.67 7.46 20.83	67 22.33
E5	1.33 44.44 3.31	3 1.00 33.33 2.75	0.00 0.00 0.00	0.33 11.11 14.29	0.33 11.11 4.17	3.00
Total	121 40.33	109 36.33	39 13.00	2.33	8.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXX	121	121	40.33	40.33
2	XXXXXXXXXXXXXXXXXXXXXXX	109	230	36.33	76.67
3	XXXXXXX	39	269	13.00	89.67
4	×	7	276	2.33	92.00
5	XXXXX	24	300	8.00	100.00
	20 40 60 80 100 120 Frequency				

Table 41. Table of Paygrade by Q36 (UNM UN NCO-S & Officers). Continued next page.

Frequency Percent Row Pct Col Pct	1	2!	31		i 5	il Total
E6	1.00 60.00 2.48	0.67 40.00 1.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E7	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	1.00 60.00 2.48	0.33 20.00 0.92	0.33 20.00 2.56	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.83	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.83	0.00 0.00 0.00	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	121 40.33	109 36.33	39 13.00	7 2.33	24 8.00	300 100.00
÷			Freq	Cum. Freq	Percent	Cum. Percent
, ,	XXXXXXXXXX	EXXXXXXXXX	*** 121	121	40.33	40.33
- i	*****			230	36.33	76.67
- 1	XXXXXX		39	269	13.00	89.67
4 ×			7	276	2.33	92.00
Ì	XXXX		24	300	8.00	100.00
1	++ 20 40	++ 60 80 10	0 120			

Table 41, Continued. Table of Paygrade by Q36 (UNM UN NCO-S & Officers).

Frequency Percent Row Pct Col Pct	11	2 !	31	41	5 [Tota
E1	0.00 0.00 0.00	0.67 40.00 2.11	0.67 40.00 2.17	0.00 0.00 0.00	0.33 20.00 4.35	1.6
E2	18 6.00 18.95 22.78	31 10.33 32.63 32.63	34 11.33 35.79 36.96	0.67 2.11 18.18	10 3.33 10.53 43.48	31.6
E3	30 10.00 27.03 37.97	37 12.33 33.33 38.95	33 11.00 29.73 35.87	1.67 4.50 45.45	2.00 5.41 26.09	37.00
E4	24 8.00 35.82 30.38	18 6.00 26.87 18.95	19 6.33 28.36 20.65	0.67 2.99 18.18	1.33 5.97 17.39	22.3
E5	0.67 22.22 2.53	3 1.00 33.33 3.16	0.67 22.22 2.17	0.33 11.11 9.09	0.33 11.11 4.35	3.0
Total	79 26.33	95 31.67	92 30.67	3.67	23 7.67	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
. 1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	79	79	26.33	26.33
2	******************************	95	174	31.67	58.00
3	****************************	92	266	30.67	88.67
4	XXXX	11	277	3.67	92.33
5	жининия	23	300	7.67	100.00
	10 20 30 40 50 60 70 80 90 Frequency				

Table 42. Table of Paygrade by Q37 (UN in US Fireteams). Continued next page.

Frequency Percent Row Pct Col Pct	1	2	31	41		5 Tota	1
E6	0.33 20.00 1.27	0.67 40.00 2.11	0.33 20.00 1.09	0.33 20.00 9.09	0.0 0.0 0.0	00	5 67
E7	0.33 100.00 1.27	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	00	1 53
01	0.33 20.00 1.27	2 0.67 40.00 2.11	0.33 20.00 1.09	0.00 0.00 0.00	0.3 20.0 4.3	1 33 1.6 10 55	5 57
02	0.33 100.00 1.27	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0 0.:	1 53
03	0.33 100.00 1.27	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Total	79 26.33	95 31.67	92 30.67	3.67	7.6		00 00
,				Freq	Cum. Freq	Percent	C: Perc:
	XXXXXXXXXX	XXXXXXXXX	XXXXX	79	79	26.33	26
i	XXXXXXXXXX			ex 95	174	31.67	58
i	XXXXXXXXX				266	30.67	88.
XXXXXXX				11	277	3.67	92.

İ	ĸ			23	300	7.67	100

Table 42, Continued. Table of Paygrade by Q37 (UN in US Fireteams).

Frequency Percent Row Pct			_		_	
Col Pct	1	2	3	4	5	Total
El	0.67 40.00 1.69	0.67 40.00 1.98	0.33 20.00 2.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	28 9.33 29.47 23.73	35 11.67 36.84 34.65	22 7.33 23.16 44.00	1.33 4.21 40.00	2.00 6.32 28.57	95 31.67
E3	44 14.67 39.64 37.29	43 14.33 38.74 42.57	11 3.67 9.91 22.00	1.33 3.60 40.00	3.00 8.11 42.86	37.00
E4	35 11.67 52.24 29.66	15 5.00 22.39 14.85	12 4.00 17.91 24.00	0.33 1.49 10.00	1.33 5.97 19.05	22.33
E5	1.00 33.33 2.54	0.67 22.22 1.98	1.00 33.33 6.00	0.00 0.00 0.00	0.33 11.11 4.76	3.00
Total	118 39.33	101 33.67	50 16.67	10 3.33	7.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	118	118	39.33	39.33
2		101	219	33.67	73.00
3		50	269	16.67	89.67
4	××	10	279	3.33	93.00
5	XXXX	21	300	7.00	100.00
	20 40 60 80 100 120				·

Table 43. Table of Paygrade by Q38 (UN C.O. over US). Continued next page.

Frequency Percent Row Pct Col Pct	1!	21	3	41	5	Tota
E6	0.33 20.00 0.85	2 0.67 40.00 1.98	0.00 0.00 0.00	0.33 20.00 10.00	0.33 20.00 4.76	1.6
E7	1 0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
01	0.67 40.00 1.69	0.67 40.00 1.98	0.33 20.00 2.00	0.00 0.00 0.00	0.00 0.00 0.00	1.6
02	0.33 0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
03	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
Total	118 39.33	101 33.67	50 16.67	10 3.33	21 7.00	30 100.0

•		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	118	118	39.33	39.33
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	101	219	33.67	73.00
3	XXXXXXXXX	50	269	16.67	89.67
4	 XX	10	279	3.33	93.00
5	XXXX	21	300	7.00	100.00
	20 40 60 80 100 120 Frequency				

Table 43, Continued. Table of Paygrade by Q38 (UN C.O over US).

Frequency Percent Row Pct Col Pct	1!	21	31			51 Total
E1	0.67 40.00 1.56	0.00 0.00 0.00	0.67 40.00 3.57	0.00 0.00 0.00	0.33 20.00 4.17	1.67
E2	26 8.67 27.37 20.31	29 9.67 30.53 39.19	24 8.00 25.26 42.86	7 2.33 7.37 38.89	3.00 9.47 37.50	95 31.67
E3	46 15.33 41.44 35.94	31 10.33 27.93 41.89	17 5.67 15.32 30.36	3.00 8.11 50.00	2.67 7.21 33.33	37.00
E4	39 13.00 58.21 30.47	3.00 13.43 12.16	12 4.00 17.91 21.43	0.67 2.99 11.11	1.67 7.46 20.83	22.33
E5	2.00 66.67 4.69	0.67 22.22 2.70	0.00 0.00 0.00	0.00 0.00 0.00	0.33 11.11 4.17	3.00
Total	128 42.67	74 24.67	56 18.67	18 6.00	24 8.00	300 100.00
				Cum.		Cum.

,		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	128	128	42.67	42.67
2	XXXXXXXXXXXXX	74	202	24.67	67.33
3	XXXXXXXXXX	56	258	18.67	86.00
4	XXXX	18	276	6.00	92.00
5	XXXX	24	300	8.00	100.00
	20 40 60 80 100 120 Frequency				

Table 44. Table of Paygrade by Q39 (US C-IN-C given to UN). Continued next page.

Frequent Percent Row Pct Col Pct		! 2!	31	4		51 Tota
E6 .	1.00 60.00 2.34	0.33 20.00 1.35	0.33 20.00 1.79	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E7	0.33 100.00 0.78	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
01	1.00 60.00 2.34	0.67 40.00 2.70	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.6
02	0.33 0.33 100.00 0.78	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
03	1 0.33 100.00 0.78	0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
Total .	128 42.67	74 24.67	56 18.67	18 6.00	24 8.00	301 100.01
*			Freq	Cum. Freq	Percent	Cum. Percent
1 1	XXXXXXXXXX	XXXXXXXXXX	EXXX 128	128	42.67	42.67
i	XXXXXXXXXX	XX	74	202	24.67	67.33
3 XX	XXXXXXXX		56	258	18.67	86.00
4 XX	XX		18	276	6.00	92.00
5 XX	XXX		24	300	8.00	1,00.00
<u></u>	20 40 60 Frequ					

Table 44, Continued. Table of Paygrade by Q39 (US C-IN-C given to UN).

Frequency Percent Row Pct Col Pct	1	ļ 2:	ļ 3	ļ 4 1	J 51	Total
E1	3 1.00 60.00 4.41	0.33 20.00 0.97	0.33 20.00 1.25	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	15 5.00 15.79 22.06	30 10.00 31.58 29.13	33 11.00 34.74 41.25	0.33 1.05 12.50	16 5.33 16.84 39.02	95 31.67
E3	28 9.33 25.23 41.18	43 14.33 38.74 41.75	22 7.33 19.82 27.50	1.00 2.70 37.50	15 5.00 13.51 36.59	37.00
E4	15 5.00 22.39 22.06	20 6.67 29.85 19.42	20 6.67 29.85 25.00	3 1.00 4.48 37.50	3.00 13.43 21.95	22.33
E5 .	1.33 44.44 5.88	1.00 33.33 2.91	0.67 22.22 2.50	0.00 0.00 0.00	0.00 0.00 0.00	3.00
Total	68 22.67	103 34.33	80 26.67	2.67	41 13.67	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	********	68	68	22.67	22.67
2	*********	103	171	34.33	57.00
3	*******	80	251	26.67	83.67
4	жж	8	259	2.67	86.33
5	********	41	300	13.67	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				

Table 45. Table of Paygrade by Q40 (Oath of Office Conflict). Continued next page.

Frequency Percent Row Pct Col Pct	11	1 2	3	4	5	Total
E6	0.00 0.00 0.00	0.67 40.00 1.94	0.67 40.00 2.50	0.33 20.00 12.50	0.00 0.00 0.00	1.67
E7	0.33 100.00 1.47	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00 0.00 0.00	4 1.33 80.00 3.88	0.00 0.00 0.00	0.00 0.00 0.00	0.33 20.00 2.44	1.67
02	0.33 100.00 1.47	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.47	0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	68 22.67	103 34.33	80 26.67	2.67	41 13.67	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	*******	68	68	22.67	22.67
2	***********	103	171	34.33	57.00
3	*******	80	251	26.67	83.67
4	XXX	8	259	2.67	86.33
5	******	41	300	13.67	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				

Table 45, Continued. Table of Paygrade by Q40 (Oath of Office Conflict).

Frequency Percent Row Pct Col Pct	11	21	31	41	51	Total
E1	0.00 0.00 0.00	1.00 60.00 3.41	0.33 20.00 0.81	0.00 0.00 0.00	0.33 20.00 5.26	1.67
E2	12 4.00 12.63 30.00	24 8.00 25.26 27.27	39 13.00 41.05 31.45	2.67 8.42 27.59	12 4.00 12.63 63.16	95 31.67
E3	13 4.33 11.71 32.50	38 12.67 34.23 43.18	48 16.00 43.24 38.71	3.00 8.11 31.03	1.00 2.70 15.79	37.00
E4	12 4.00 17.91 30.00	16 5.33 23.88 18.18	26 8.67 38.81 20.97	10 3.33 14.93 34.48	3 1.00 4.48 15.79	67 22.33
E5	0.33 11.11 2.50	0.67 22.22 2.27	1.67 55.56 4.03	0.33 11.11 3.45	0.00 0.00 0.00	3.00
Total	40 13.33	88 29.33	124 41.33	29 9.67	19 6.33	300 100.00

		Freq	Cum: Freq	Percent	Cum. Percent
1	XXXXXXX	40	40	13.33	13.33
2	XXXXXXXXXXXXXXXXX	88	128	29.33	42.67
3	XXXXXXXXXXXXXXXXXXXXXXXXXXX	124	252	41.33	84.00
4	XXXXX	29	281	9.67	93.67
5	XXXX	19	300	6.33	100.00
	20 40 60 80 100 120 Frequency				

Table 46. Table of Paygrade by Q41 (Combat Effect. Lost in UNM). Continued next page.

Percen Row Po Col Po	t	1	2		31		i :	5 Tota:
E6		0.00 0.00 0.00	0.67 40.00 2.27	0. 40. 1.		0.33 20.00 3.45	0.00	1.6
E7		0.00 0.00 0.00	0.00 0.00 0.00	100. 0.	00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01		0.00 0.00 0.00 0.00	3 1.00 60.00 3.41	0. 40. 1.	00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02		0.33 100.00 2.50	0.00 0.00 0.00	0. 0.	0 00 00 00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.3
03		0.33 100.00 2.50	0.00 0.00 0.00	0. 0.		0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.3
Total	+	40 13.33	88 29.33	41.	24 33	29 9.67	19 6.33	300 100.00
					Freq	Cum. Freq	Percent	Cum. Percent
1	XXXX	XXXX			40	40	13.33	13.33
2		XXXXXXXX	XXXXX		88	128	29.33	42.67
1	XXXX	XXXXXXX	XXXXXXXX	XXXX	124	252	41.33	84.00
4	XXXX	××			29	281	9.67	93.67
5	××××				19	300	6.33	100.00
<u>-</u>	+ 2	0 40 6		120				

Table 46, Continued. Table of Paygrade by Q41 (Combat Effect. Lost in UNM).

Frequency Percent Row Pct Col Pct	11	2	3	4	51	Total
El	0.33 20.00 1.49	0.67 40.00 1.89	0.00 0.00 0.00	0.00 0.00 0.00	0.67 40.00 5.13	1.67
E2	20 6.67 21.05 29.85	23 7.67 24.21 21.70	33 11.00 34.74 46.48	1.33 4.21 23.53	15 5.00 15.79 38.46	95 31.67
E3	25 8.33 22.52 37.31	45 15.00 40.54 42.45	20 6.67 18.02 28.17	2.00 5.41 35.29	15 5.00 13.51 38.46	37.00
E4	16 5.33 23.88 23.88	25 8.33 37.31 23.58	16 5.33 23.88 22.54	1.67 7.46 29.41	1.67 7.46 12.82	22.33
E5	0.33 11.11 1.49	1.67 55.56 4.72	0.33 11.11 1.41	0.33 11.11 5.88	0.33 11.11 2.56	3.00
Total	67 22.33	106 35.33	71 23.67	5. 6 7	39 13.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	67	67	22.33	22.33
2	NAMES AND PARTICULAR PROPERSON PROPE	106	173	35.33	57.67
3	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	71	244	23.67	81.33
4	XXXXXXX	17	261	5.67	87.00
5	HHANKKKKKKKKKKKKK	39	300	13.00	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				.*

Table 47. Table of Paygrade by Q42 (US Permanent Unit in UN). Continued next page.

	Frequency Percent Row Pct Col Pct	11	2 !	31	41	5	Total	
	E6	0.00 0.00 0.00	2 0.67 40.00 1.89	0.33 20.00 1.41	0.33 20.00 5.88	0.33 20.00 2.56	1.67	
	E7	0.33 0.33 100.00 1.49	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	01	0.33 20.00 1.49	1.33 80.00 3.77	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67	
	02	0.33 100.00 1.49	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	03	0.33 100.00 1.49	0 . 00 0 . 00 0 . 00 0 . 00	0 1 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33	
	Total	67 22.33	106 35.33	71 23.67	17 5.67	39 13.00	300 100.00	
					Freq	Cum. Freq	Percent	Cus Percen
	XXXXXXXXXXX	~~~~~~~~~	*****		67	67	22.33	22.3
1 2	*********			XXXXXXXXX	*** 106	173	35.33	57.6
3	XXXXXXXXXXX				71	244	23.67	81.3
4	XXXXXXX				17	261	5.67	87.1
5	******	XXXXX			39	300	13.00	100.
	10 20	++ 30 40 5	0 60 70	80 90	 100			

Table 47, Continued. Table of Paygrade by Q42 (US Permanent Unit in UN).

Frequency Percent Row Pct Col Pct	1!	2	3	41	5	Total
E1	0.33 20.00 1.01	3 1.00 60.00 2.75	0.33 20.00 1.69	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	21 7.00 22.11 21.21	37 12.33 38.95 33.94	27 9.00 28.42 45.76	0.67 2.11 20.00	2.67 8.42 34.78	95 31.67
E3	40 13.33 36.04 40.40	46 15.33 41.44 42.20	15 5.00 13.51 25.42	1.33 3.60 40.00	2.00 5.41 26.09	111 37.00
E4	28 9.33 41.79 28.28	19 6.33 28.36 17.43	11 3.67 16.42 18.64	0.67 2.99 20.00	7 2.33 10.45 30.43	67 22.33
E5	0.67 22.22 2.02	0.67 22.22 1.83	3 1.00 33.33 5.08	0.00 0.00 0.00	0.67 22.22 8.70	3.00
Total	∔ 99 33.00	109 36.33	59 19.67	10 3.33	23 7.67	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXX	99	99	33.00	33.00
2	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	109	208	36.33	69.33
3	XXXXXXXXXXX	59	267	19.67	89.00
4	××	10	277	3.33	92.33
5	XXXXX	23	300	7.67	100.00
	20 40 60 80 100				
	Frequency				

Table 48. Table of Paygrade by Q43 (US Volunteers for UN). Continued next page.

Frequenc Percent Row Pct Col Pct	1	21	31		-41	5 Total
E6	0.33 20.00 1.01	0.67 40.00 1.83	0.00 0.00 0.00	0.6 40.0 20.0	7 0.0 0 0.0	0
E7	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0	0.0	0
01	1.00 60.00 3.03	0.00 0.00 0.00	2 0.67 40.00 3.39	0.0 0.0 0.0	0 0.0 0 0.0	0 5 0 1.67
02	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0.0	0 1 0 0.33
03	0.33 100.00 1.01	0.00 0.00 0.00	0.00 0.00 0.00	0.0 0.0 0.0	0.0 0 0.0	0
Total	33.00	109 36.33	59 19.67	3.3	0 2 3 7.6	3 300 7 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXX	XXXXXXXX	99	99	33.00	33.00
2	********	XXXXXXXXXX	× 109	208	36.33	69.33
3	XXXXXXXXXXX	EX.	59	267	19.67	89.00
4	XX		10	277	3.33	92.33
5	***** + 20 40			300	7.67	100.00

Table 48, Continued. Table of Paygrade by Q43 (US Volunteers for UN).

Frequency Percent Row Pct Col Pct	. 1!	2	31	41	51	Total
E1	0.33 20.00 1.67	1.00 60.00 2.97	0.33 20.00 1.09	0.00 0.00 0.00	0.00 0.00 0.00	1.67
E2	15 5.00 15.79 25.00	30 10.00 31.58 29.70	31 10.53 32.63 33.70	12 4.00 12.63 52.17	7 2.33 7.37 29.17	95 31.67
E3	23 7.67 20.72 38.33	42 14.00 37.84 41.58	35 11.67 31.53 38.04	1.33 3.60 17.39	7 2.33 6.31 29.17	37.00
E4	17 5.67 25.37 28.33	16 5.33 23.88 15.84	19 6.33 28.36 20.65	2.00 8.96 26.09	3.00 13.43 37.50	67 22.33
E5	1.00 33.33 5.00	3 1.00 33.33 2.97	0.67 22.22 2.17	0.33 11.11 4.35	0.00 0.00 0.00	3.00
Total	60 20.00	101 33.67	92 30.67	23 7.67	24 8.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	60	60	20.00	20.00
2	HENNENNENNENNENNENNENNENNENNENNENNENNENN	101	161	33.67	53.67
3	******************************	92	253	30.67	84.33
4	XXXXXXXX	23	276	7.67	92.00
5	XXXXXXXXX	24	300	8.00	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				

Table 49. Table of Paygrade by Q44 (Give it all to UN). Continued next page.

Frequency Percent Row Pct Col Pct	11	2	31	41	5	Total
E6	0.00 0.00 0.00	1.00 60.00 2.97	0.33 20.00 1.09	0.00 0.00 0.00	0.33 20.00 4.17	1.67
E7	0.00 0.00 0.00	0.00 0.00 0.00	0.33 100.00 1.09	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.00 0.00 0.00	3 1.00 60.00 2.97	0.67 40.00 2.17	0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	1.67
02	0.00 0.00 0.00	0.33 100.00 0.99	0 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 1.67	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0 . 00 0 . 00 0 . 00	0.33
Total	60 20.00	101 33.67	92 30.67	23 7.67	24 8.00	300 100.00

		Freq	Cum. Freq	Percent	Cum. Percent
1	*******************	60	60	20.00	20.00
2	**********************************	101	161	33.67	53.67
3	************	92	253	30.67	84.33
4	XXXXXXXX	23	276	7.67	92.00
5	XXXXXXXXX	24	300	8.00	100.00
	10 20 30 40 50 60 70 80 90 100 Frequency				

Table 49, Continued. Table of Paygrade by Q44 (Give it all to UN).

Frequency Percent Row Pct Col Pct	1	21	. 3	41	5	[Tota.
E1	0.33 20.00 0.85	1.00 60.00 3.30	0.33 20.00 1.92	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E2	24 8.00 25.26 20.51	27 9.00 28.42 29.67	28 9.33 29.47 53.85	3.00 9.47 47.37	7 2.33 7.37 33.33	31.6
E3	53 17.67 47.75 45.30	34 11.33 30.63 37.36	12 4.00 10.81 23.08	1.67 4.50 26.32	7 2.33 6.31 33.33	37.0
E4	29 9.67 43.28 24.79	17 5.67 25.37 18.68	3.00 13.43 17.31	1.67 7.46 26.32	7 2.33 10.45 33.33	22.3
E5	1.33 44.44 3.42	3 1.00 33.33 3.30	0.67 22.22 3.85	0.00 0.00 0.00	0.00 0.00 0.00	3.0
Total	117 39.00	91 30.33	52 17.33	19 6.33	21 7.00	30 100.0

		Freq	Cum. Freq	Percent	Cum. Percent
1	XXXXXXXXXXXXXXXXXXXXXX	117	117	39.00	39.00
2	XXXXXXXXXXXXXXXX	91	208	30.33	69.33
3	XXXXXXXXX	52	260	17.33	86.67
4	XXXX	19	279	6.33	93.00
5	XXXX	21	300	7.00	100.00
	20 40 60 80 100 Frequency				

Table 50. Table of Paygrade by Q45 (UN Code of Conduct). Continued next page.

Percent Row Pct Cal Pct		[2]	31		4 -+	5 Total
E6	0.67 40.00 1.71	1.00 60.00 3.30	0.00 0.00 0.00	0.00 0.00 0.00		1.67
E7	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
01	0.33 20.00 0.85	1.33 80.00 4.40	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.67
02	0.33 100.00 0.85	0 . 00 0 . 00 0 . 00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
03	0.33 100.00 0.85	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.33
Total	117 39.00	91 30.33	52 17.33	19 6.33	7.00	300 100.00
			Freq	Cum. Freq	Percent	Cum. Percent
1,	XXXXXXXXXX	EXXXXXXXX	XXX 117	117	39.00	39.00
2	XXXXXXXXXX	KXXXXXX	91	208	30.33	69.33
3	XXXXXXXXX		52	260	17.33	86.67
3	XXXX	•	19	279	6.33	93.00
4	^^^				7.00	100.00

Table 50, Continued. Table of Paygrade by Q45 (UN Code of Conduct).

Frequent Percent Row Pct Col Pct		21	31	. 4	5	[Total
E1	1.00 60.00 2.36	0.00 0.00 0.00	0.33 20.00 1.79	0.00 0.00 0.00	0.33 20.00 2.78	1.67
E2	28 9.33 29.47 22.05	22 7.33 23.16 37.93	25 8.33 26.32 44.64	7 2.33 7.37 30.43	13 4.33 13.68 36.11	31.67
E3	19.33 52.25 45.67	22 7.33 19.82 37.93	11 3.67 9.91 19.64	10 3.33 9.01 43.48	10 3.33 9.01 27.78	37.00
E4	28 9.33 41.79 22.05	7 2.33 10.45 12.07	16 5.33 23.88 28.57	2.00 8.96 26.09	10 3.33 14.93 27.78	22.33
E5	1.67 55.56 3.94	3 1.00 33.33 5.17	0.33 11.11 1.79	0.00 0.00 0.00	0.00 0.00 0.00	3.00
Total	127 42.33	58 19.33	56 18.67	23 7.67	36 12.00	300 100.00
			Fre	Cum. q Freq	Percent	Cum. Percent
1	******	XXXXXXXX	exxx 12	7 127	42.33	42.33
- 1	XXXXXXXXXXX		5	8 185	19.33	61.67
- 1	XXXXXXXXXX		5	6 241	18.67	80.33
4	XXXX		z	3 264	7.67	88.00
5	XXXXXX		3	6 300	12.00	100.00
<u>!</u>	20 40 6	0 80 100				

Table 51. Table of Paygrade by Q46 (US Military Fires on US Citizens). Continued next page.

Freque Percen Row Pc Col Pc	ŧ	1	. 2	31		5	il Tota
E6		1.00 60.00 2.36	0.33 20.00 1.72	0.33 20.00 1.79	0.00 0.00 0.00	0.00 0.00 0.00	1.6
E7		0.33 100.00 0.79	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.3
01		0.00 0.00 0.00	1.00 60.00 5.17	0.33 20.00 1.79	0.00 0.00 0.00	0.33 20.00 2.78	1.6
02	+-	0.33 100.00 0.79	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.3
03		0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.33 100.00 2.78	0.3
Total		127 42.33	58 19.33	56 18.67	7.67	36 12.00	300 100.00
				Freq	-		Cum. Percent
- i			KXXXXXXXX		127	42.33	42.33
_		XXXXXX		58 56	185 241	19.33 18.67	61.67 80.33
<u> </u>	RRRRR Kyny	XXXXX		23	264	7.67	88.00
'	KXXXX	EX ·		36	300		100.00
!	20		80 100				

Table 51, Continued. Table of Paygrade by Q46 (US Military Fires on US Citizens).

LIST OF REFERENCES

- 1. Field Manual 100-23, *Peace Operations*, Final Draft, Headquarters, Department of the Army, September 1994, glossary p. 12.
- 2. *Ibid.* glossary p. 13.
- 3. Ibid. glossary p. 13.
- 4. *Ibid.* glossary p. 13.
- 5. Ibid. glossary p. 13.
- 6. Ibid. glossary p. 12.
- 7. Gifis, Stephen H., Law Dictionary, Second Edition, Barron's Educational Series, Inc., New York, 1984, p. 488.
- 8. Black's Law Dictionary, Fifth Edition, West Publishing Co., Minn., 1979, p. 1346.
- 9. United Nations Charter, Chapter XIX, Article 111, Office of Public Communication, Bureau of Public Affairs, 30 September 1994.
- 10. Sherry, George L., The United Nations Reborn, Council on Foreign Relations, INC., New York, 1990, p. 8.
- 11. Bailyn, Bernard, *The Debate On the Constitution*, Literary Classics of the United States, Inc., New York, 1993, Part I, p. 980.
- 12. Murphy, Gerald, "Washington's Farewell Address, 1796", Cybercasting Services Division of the National Public Telecomputing Network, 1994.
- 13. Ibid.
- 14. Byrd, Elbert M. Jr., Treaties and Executive Agreements In The United States, Martinus Nijhoff, The Hague, Netherlands, 1960, p. 121.
- 15. *Ibid.* p. 83.
- 16. Ibid. p. 111.
- 17. Ibid. p. 114.
- 18. Ibid. p. 111.
- 19. U.S. v Pink, 315 U.S. 293, 62 Sup. Ct. 552, 56 L.ed. 796, 1942.
- 20. Bailyn, Bernard, The Debate On the Constitution, Literary Classics of the United States, INC., New York, 1993, Part II, p. 949.
- 21. "The Clinton Administration's Policy on Reforming Multilateral Peace Operations", Department of State Publication 10161, Bureau of International Organization Affairs, 5 May 1994.

- 22. Zablocki, The Honorable Clement J., Chairman, Committee On Foreign Affairs, in *The War Powers Resolution A Special Study of the Committee on Foreign Affairs*, U.S. Government Printing Office, Washington D.C., 1982, pp. 2-3.
- 23. Bailyn, Bernard, *The Debate On the Constitution*, Literary Classics of the United States, Inc., New York, 1993, Part I, p. 944.
- 24. Meyer, Edward, Chief of Staff, cited by Frederick J. Manning, "Morale, Cohesion and Esprit de Corps", in *Handbook of Military Psychology*, John Wiley and Sons Ltd., England, 1991, p. 457.
- 25. Ibid. p. 456.
- 26. Henderson, Wm. Darryl, Cohesion The Human Element In Combat, National Defense University Press, Washington, D.C., 1985, p. 10.
- 27. Ibid. p. 12.
- 28. Scarborough, Rowan, "Mixed-Sex training out of step", Washington Times, 6 October 1994, p. 1.
- 29. Manning, Frederick J., Handbook of Military Psychology, p. 463.
- 30. Ibid. p. 457.
- 31. Henderson, Wm. Darryl, Cohesion The Human Element In Combat, National Defense University Press, Washington, D.C. 1985, p. 12.
- 32. *Ibid.* p. 10.
- 33. Ibid. p. 5.
- 34. Sun Tzu, The Art Of War, translation by Samuel B. Griffith, Oxford University Press, Oxford, 1963, p. 151.
- 35. Zablocki, The Honorable Clement J., Chairman, Committee On Foreign Affairs, in The War Powers Resolution A Special Study of the Committee on Foreign Affairs, U.S. Government Printing Office, Washington D.C., 1982, pp. 2-3.
- 36. "General Adler Pushes Reserves Revision", New York Times, 1 August 1951, p. 8.
- 37. Manning, Frederick J., Handbook of Military Psychology, p. 461.
- 38. Segal, David R., and Mady Wechsler Segal, *Peacekeepers and Their Wives*, Greenwood Press, Connecticut, 1993, p. 40.
- 39. Ibid. p. 56.
- 40. Ibid. p. 99.

- 41. Miller, Laura L., and Charles C. Moskos, "The Benefits of a Mixed Race and Gender Army For Humanitarian Missions", Northwestern University, 1993, p. 18.
- 42. Henderson, Cohesion The Human Element In Combat, p. 10.
- 43. Sun Tzu, The Art Of War, p. 81.
- 44. Manning, Handbook of Military Psychology, p. 464.
- 45. Ibid. p. 462.
- 46. Miller, Laura L., and Charles C. Moskos, "The Benefits of a Mixed Race and Gender Army For Humanitarian Missions", Northwestern University, 1993, p. 18.
- 47. Henderson, Cohesion The Human Element In Combat, pp. 114-115.
- 48. "The Clinton Administration's Policy on Reforming Multilateral Peace Operations", Department of State Publication 10161, Bureau of International Organization Affairs, 5 May 1994, Section 5.
- 49. Joulwan, General George A., "Regional Challenges Abound", *Defense* 94, p. 14.
- 50. Hall, Wayne V., "American, Russian unit to focus on joint training", European Stars & Stripes, 2 September 1994, p. 3.
- 51. Joulwan, General George A., "Regional Challenges Abound", *Defense* 94, p. 14.
- 52. Watts, V. Orval, The United Nations: Planned Tyranny, The Devin-Adair Company, New York, 1955.
- 53. "President Assails 'Old Isolationists", New York Times, 27 September 1952, p. 1.
- 54. "This Is Where We Live, Abrams Says America Must Retain Monroe Doctrine", Christian American, March 1994, p. 10.
- 55. Goodman, Sherri Wassernam, Deputy Under Secretary of Defense for Environmental Security, "Vision For Environmental Security", Defense 94, U.S. Government Printing Office, Issue 3, p. 39.
- 56. Dunlap, Charles J., Jr., cited in "The Origins of the American Military Coup of 2012", Parameters, Vol. XXII No. 4 p. 6, Public Law 97-86 (1981), codified in 10 U.S.C. 371 et seq.
- 57. Posse Comitatus Act (1878), codified in 18 U.S.C.S. 1385 et seq.
- 58. Dunlap, Charles J., Jr., "The Origins of the American Military Coup of 2012", p. 7.

- 59. Sticht, Dr. Thomas, cited from seminar delivered at the Naval Postgraduate School, August, 1994.
- 60. Foster, David, "Marines Join Battle Against Big Fires", Associated Press, 2 July 1994.
- Palms, California, discussed their involvement in relocating cactus plants from various designated training areas to different areas designated appropriate for the survival of the plants. This mission was the result of requirements placed on the command at the Marine Corps Air Ground Combat Training Center by a branch of the Environmental Protection Agency.
- 62. Goodman, Sherri Wassernam, Deputy Under Secretary of Defense for Environmental Security, "Vision For Environmental Security", Defense 94, U.S. Government Printing Office, Issue 3, p. 25.
- 63. Taylor, Paul, and Carlos Sanchez, "Bush Orders Troops Into Los Angeles", The Washington Post, 2 May 1992, p. 1.
- 64. Posse Comitatus Act (1878), codified in 18 U.S.C.S. 1385 et seq.
- 65. "Gore Shakes, Newt Rattles, GATT Unrolls", Wall Street Journal, 29 April 1994, p. 14.
- 66. Reference, John Sanders, Public Affairs Officer, Naval Postgraduate School, Monterey, CA.
- 67. Friends several times called to say they had heard my name and The Combat Arms Survey discussed. Particular attention had been on question 46. These talk shows included, The Mike Reagan Show, The Chuck Harter Show, The G. Gordon Liddy Show, and The Mike Savage Show. Two of the syndicated articles I noticed were, "For militias, invaders of U.S. are everywhere", George de Lama, Chicago Tribune, Oct. 31, 1994, pg. 1. and "What became of liberals' devotion to privacy", Phyllis Schlafly, Washington Times and the Conservative Chronicle, Oct. 19, 1994. Articles also appeared in the Nov. 7, 1994 issues of Navy Times, Army Times, and Navy Times-Marine Corps Edition. The primary writer for this article was Margaret Roth. Numerous articles appeared in firearm magazines and papers, too numerous to list.
- 68. Comments written in the margin space under question 46 included: "What about the damn second amendment?", "I am fighting for and maintaining the peace that these U.S. citizens have. Why would I want to harm them in any way?!?", "Only if fired upon", "I feel this is a first in communism!", "Read the book "None Dare Call it Conspiracy" by Gary Allen 1970", "How can you even ask?", "That's the job for the police", "I would not even consider it. The reasons we have guns is so that the

people can over throw the govt when or if the people think the govt is to powerful, "F..K NO", "Hell No! It is every American's right to own any their firearms...I fight for the freedom of every American. Not to shot on them if they don't comply", "only if directly ordered by my chain of command!!", "Right to bare firearms!", "don't know until I get there", "Freedom to bear arms is Our Second Amendment. If you take our Amendments Away than you can take this job and stick it where the sun don't shine!", "Goes against constitutional rights-The Right To Bear Arms.", "wrong!", "As an American Fighting Man Governed By The Articles of The UCMJ", "It is a right to own Firearms for defense (2nd Amendment) I would fight for that right!". (quotes exactly as they appeared on the survey originals)

- 69. "Perry Is Told Peace Takes Toll", Washington Times, 5 October 1994, p. 17.
- 70. Clinton, William J., "Address By The President at the 49th Session of the U.N. General Assembly", Office of the Press Secretary, 26 September 1994, p. 5.

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